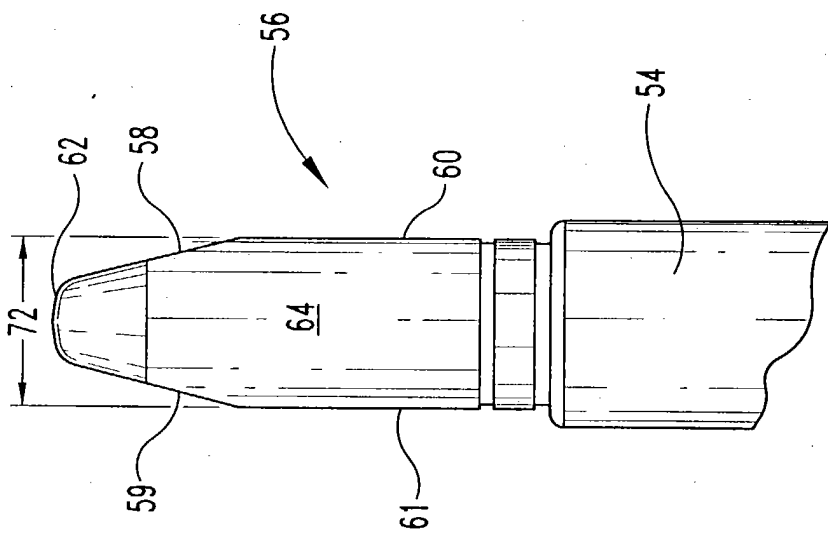
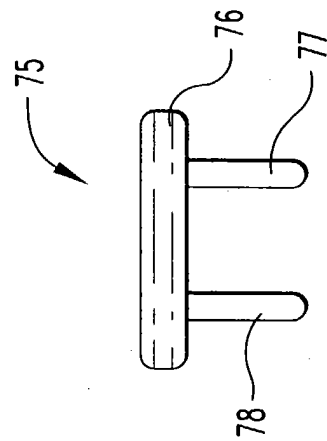


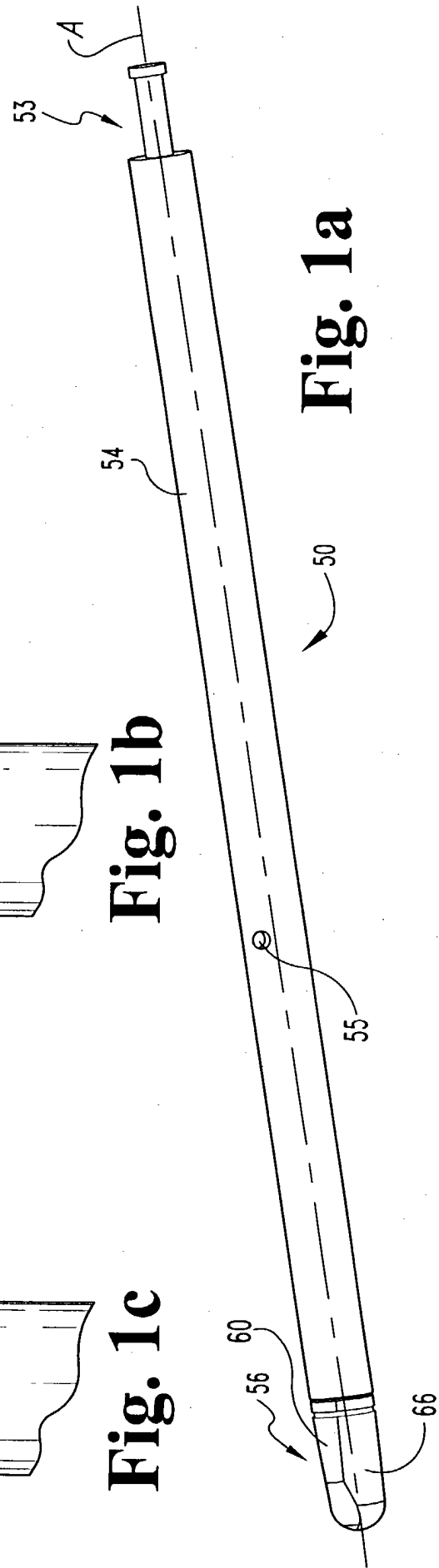
**Fig. 1c**



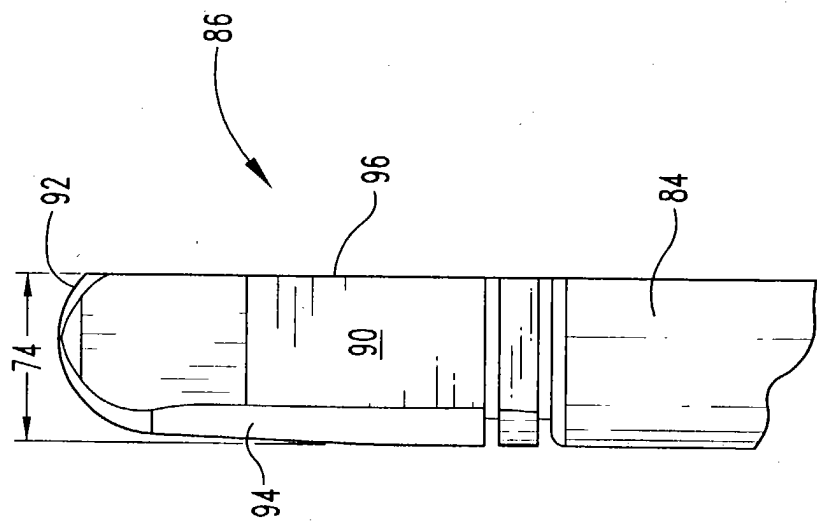
**Fig. 1b**



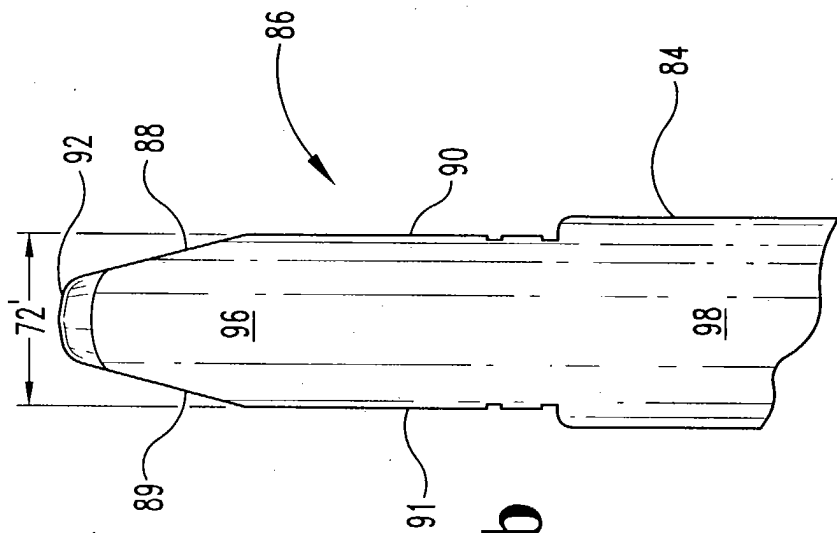
**Fig. 2d**



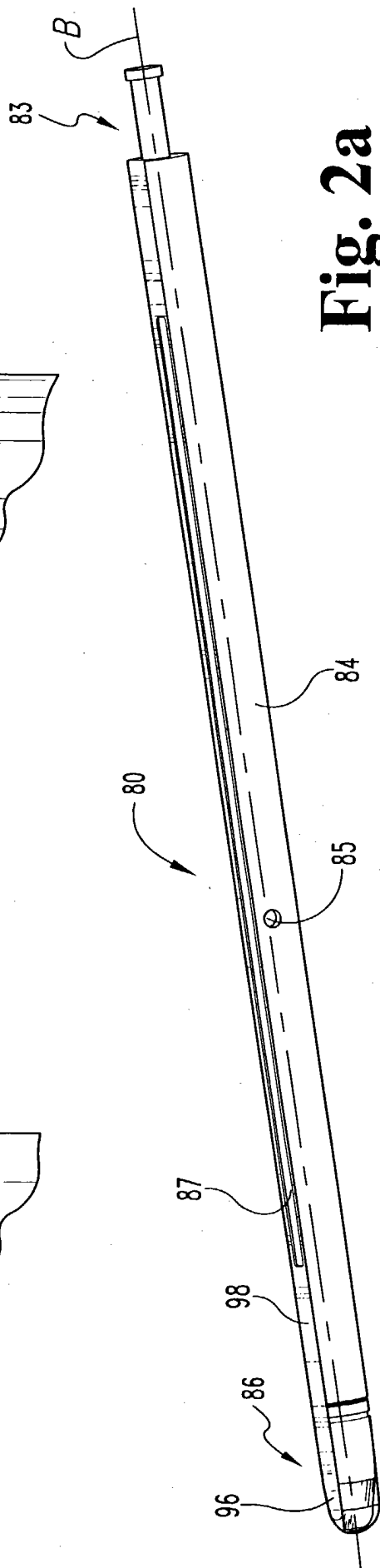
**Fig. 1a**



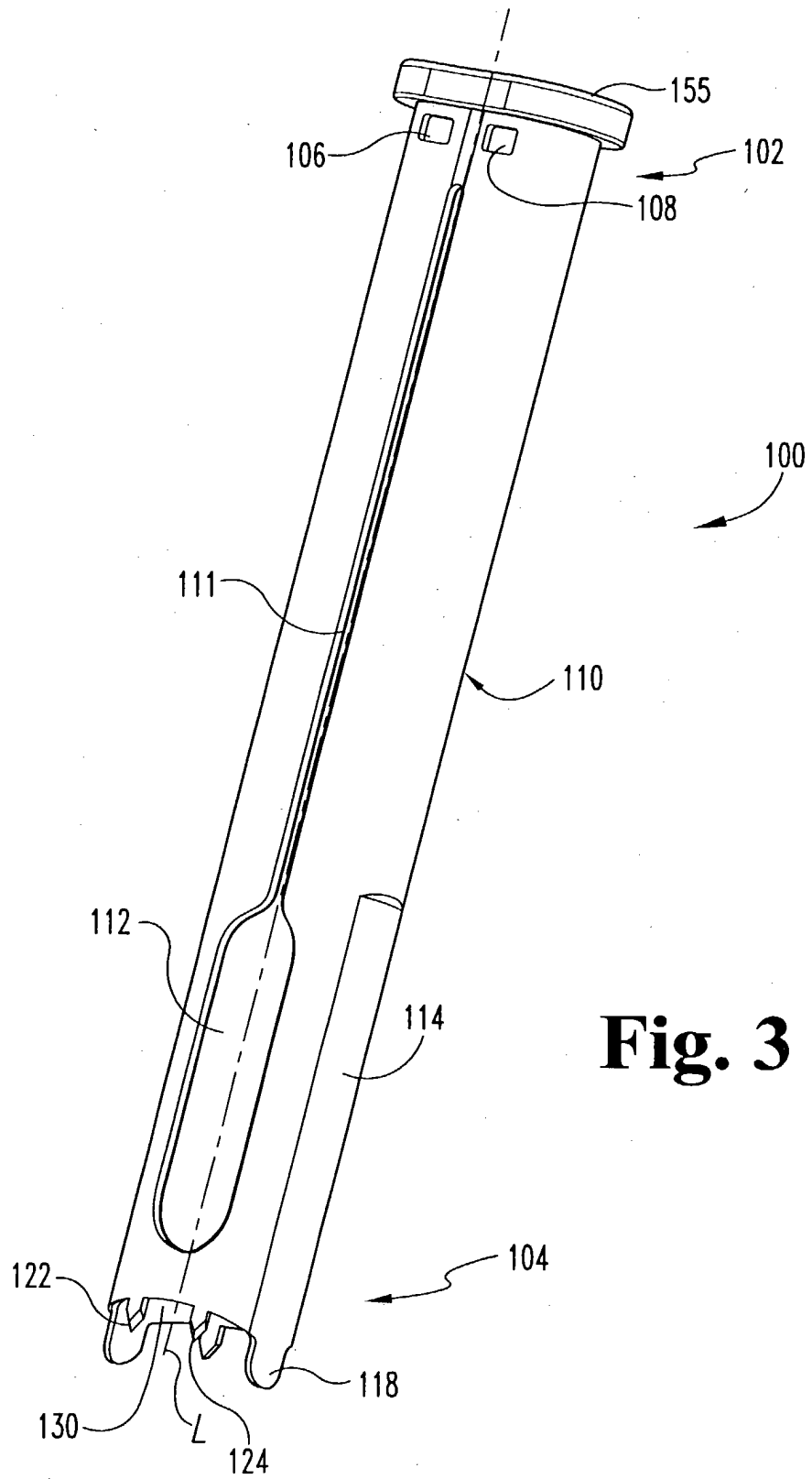
**Fig. 2c**



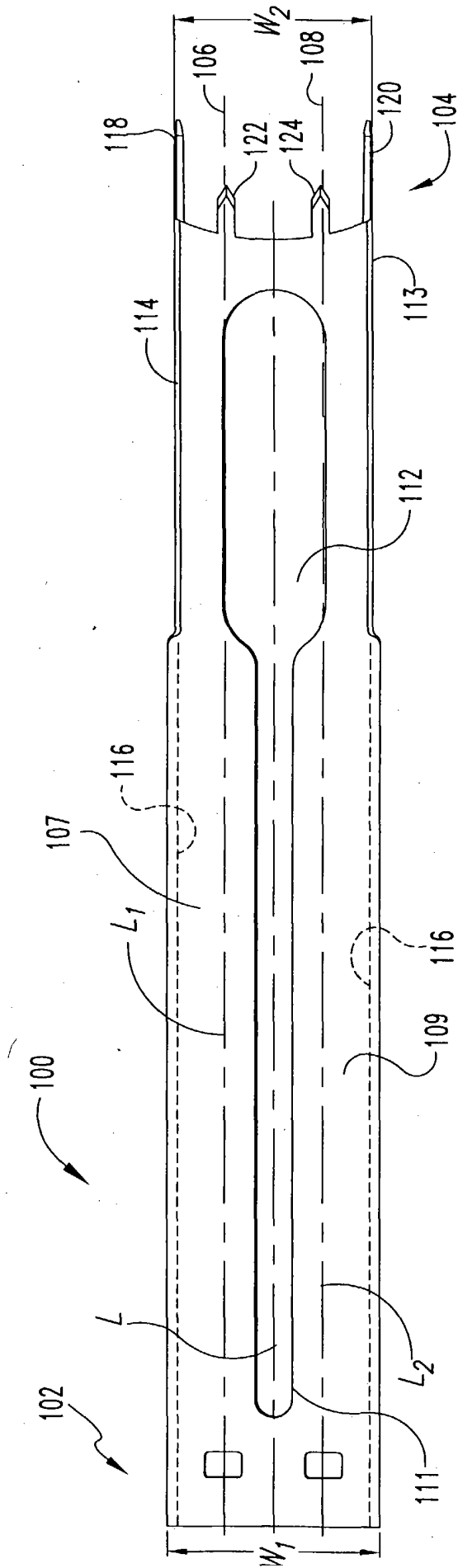
**Fig. 2b**



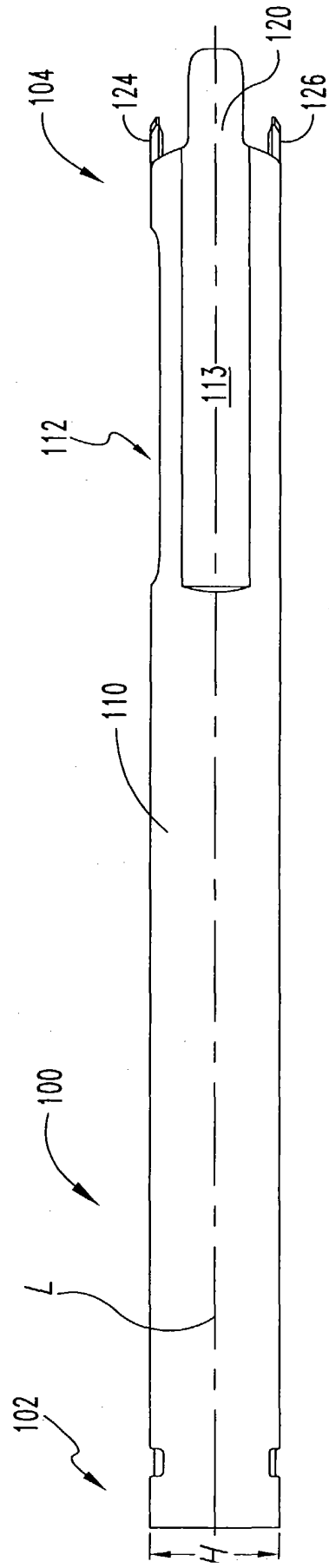
**Fig. 2a**



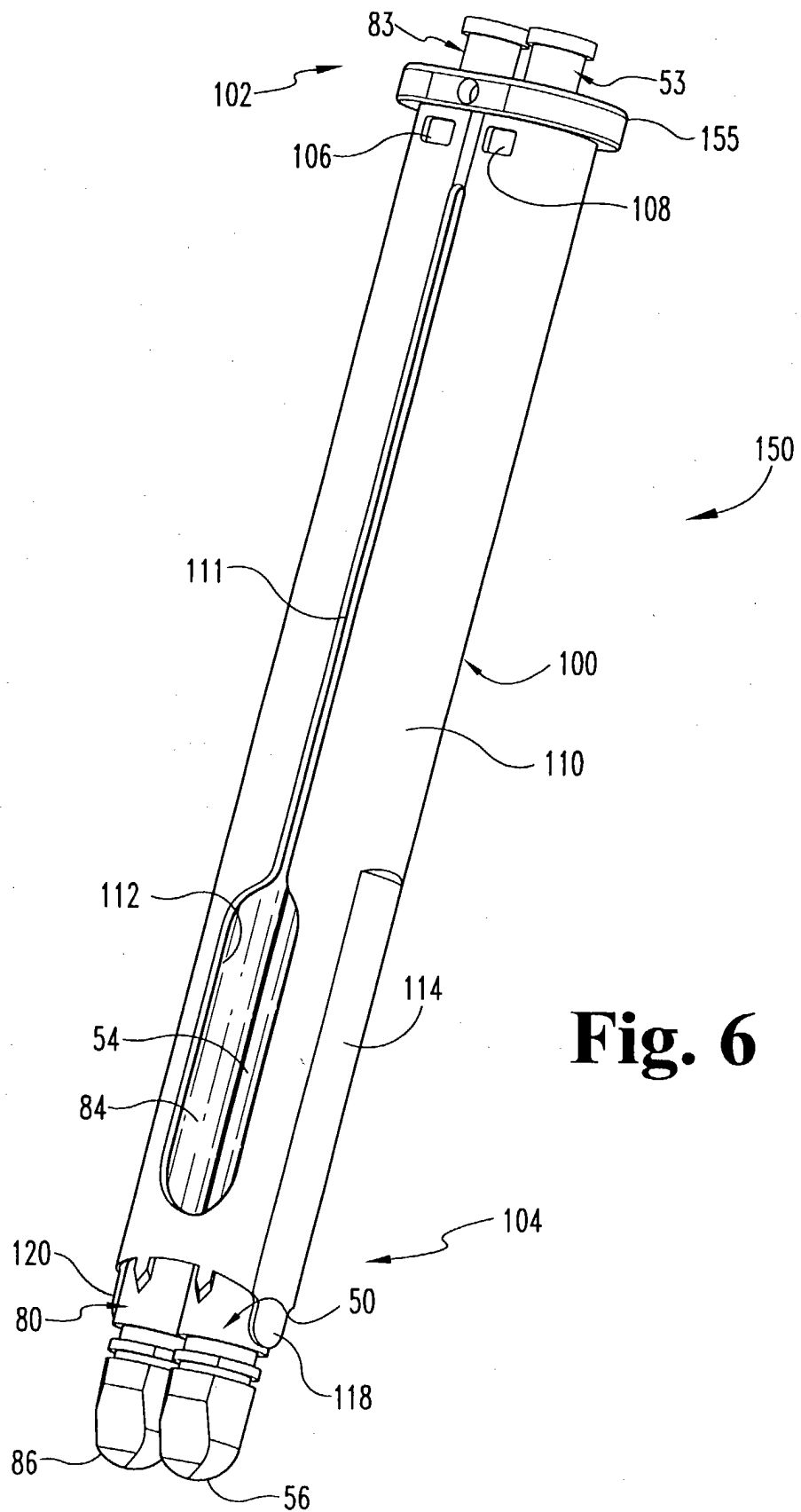
**Fig. 3**



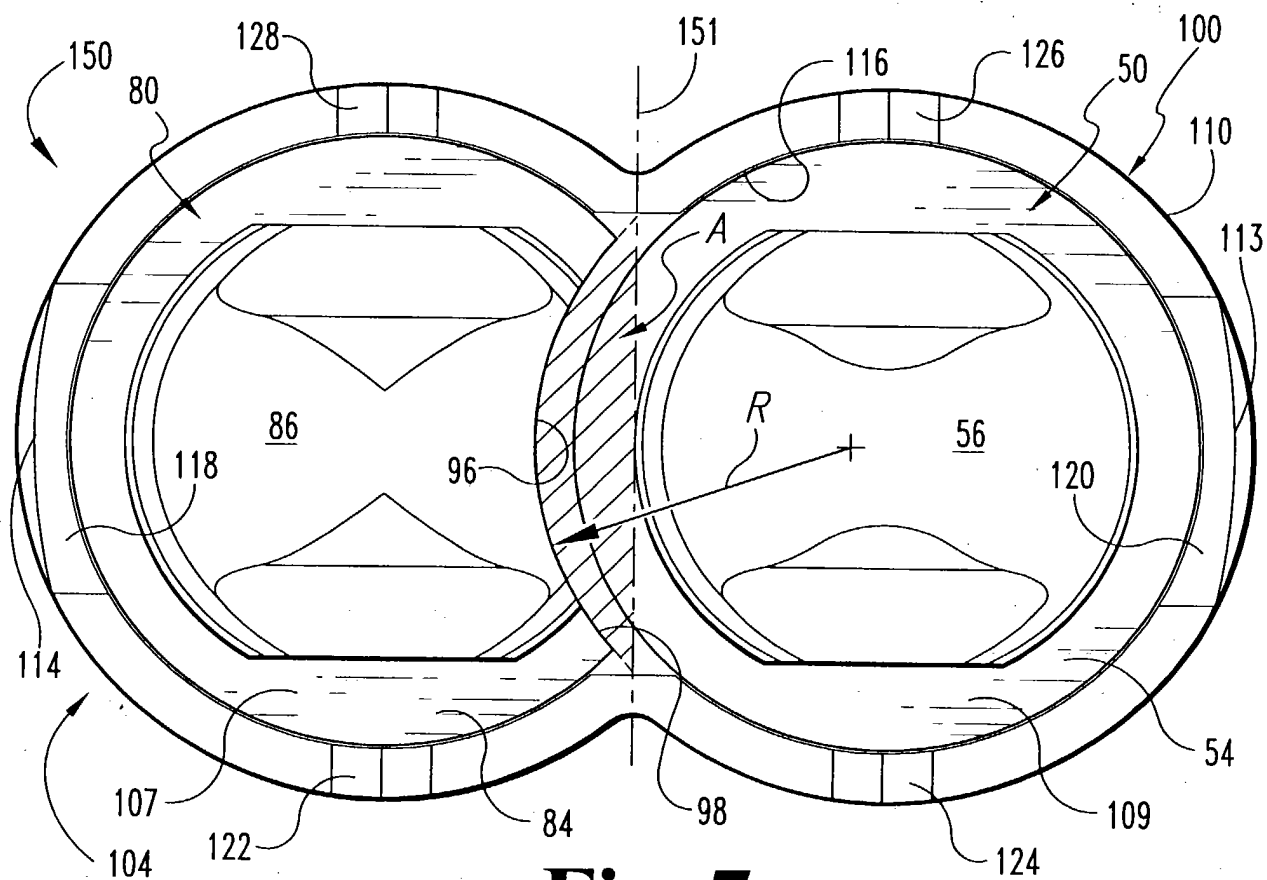
**Fig. 4**



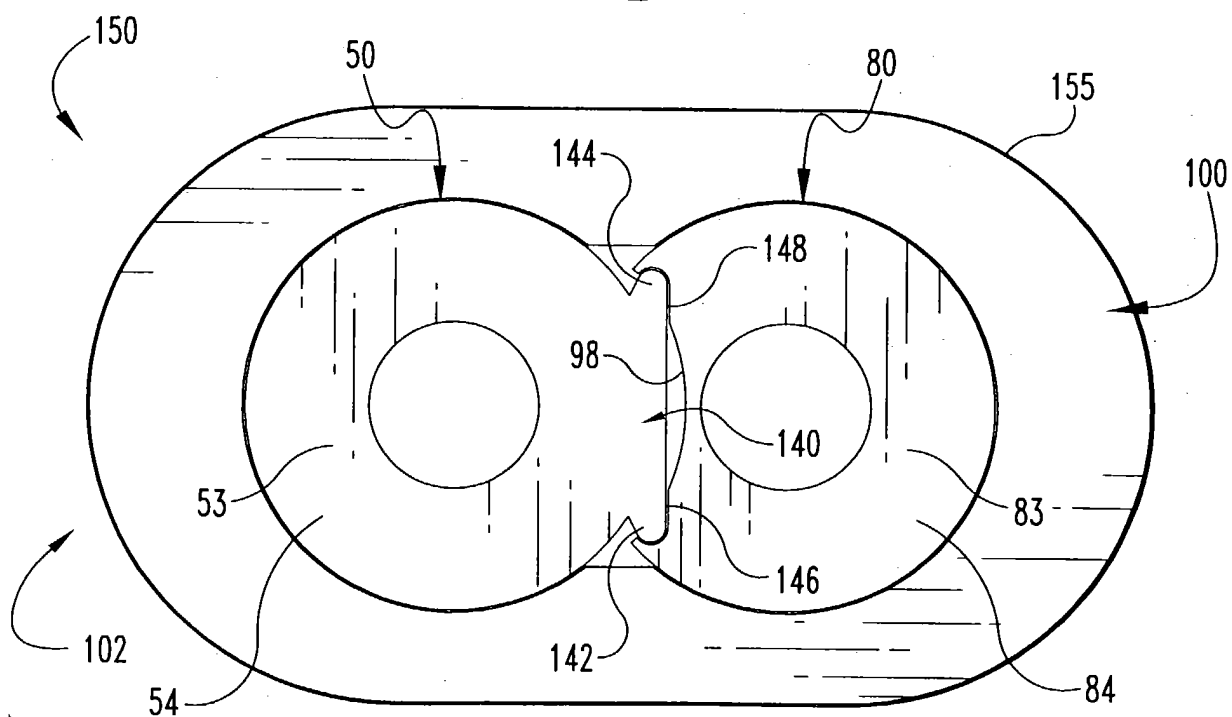
**Fig 5**



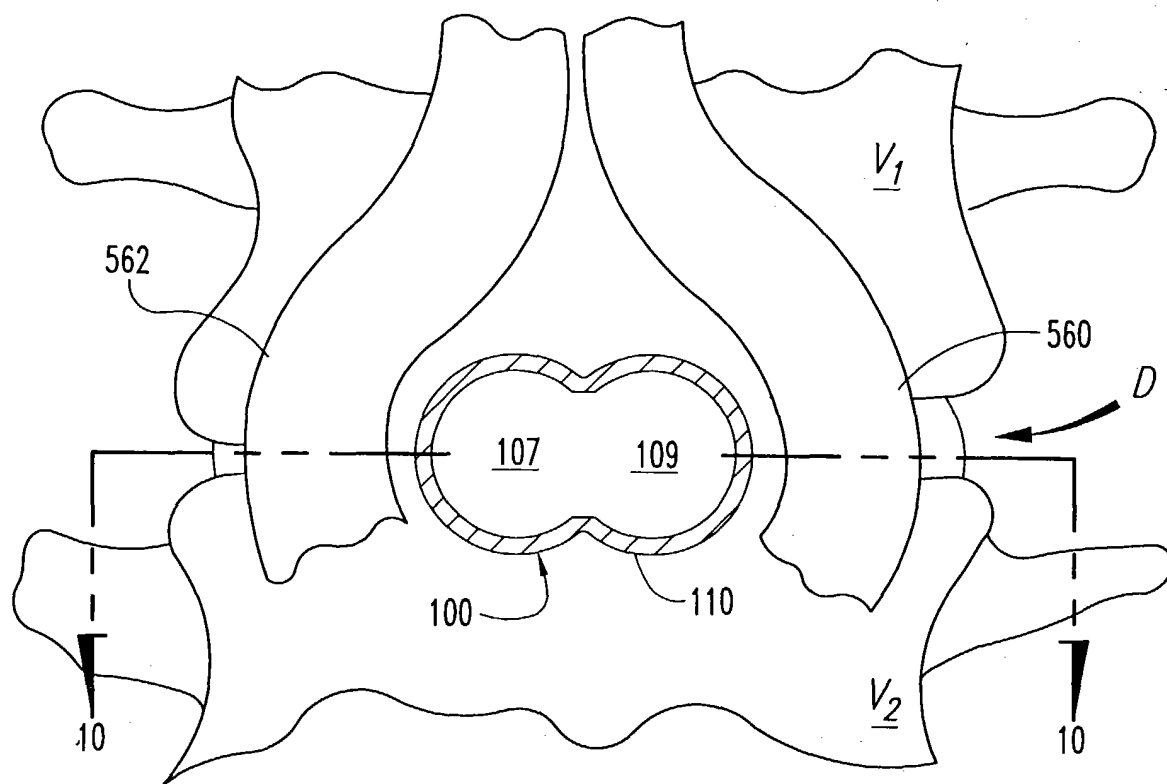
**Fig. 6**



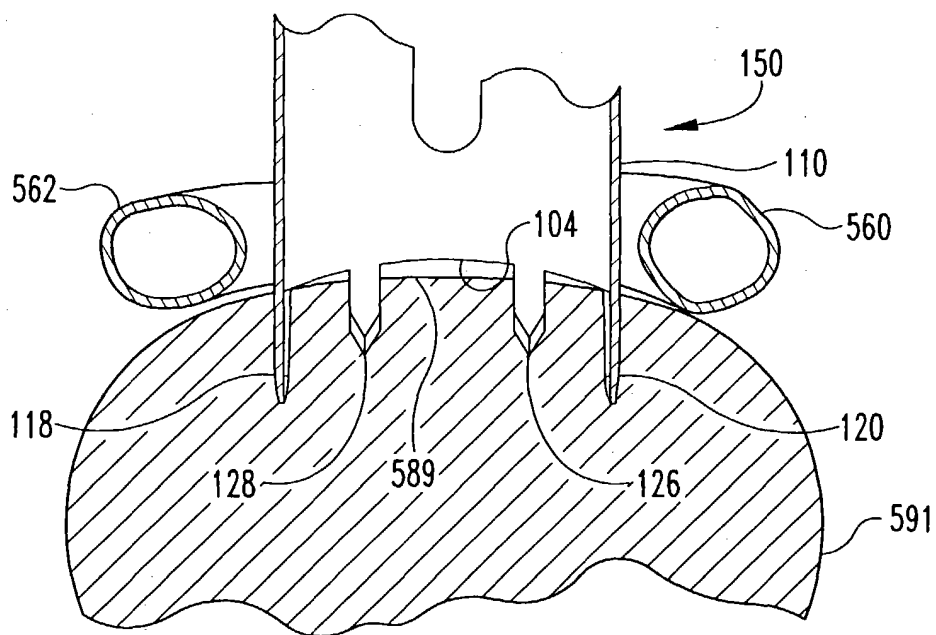
**Fig. 7**



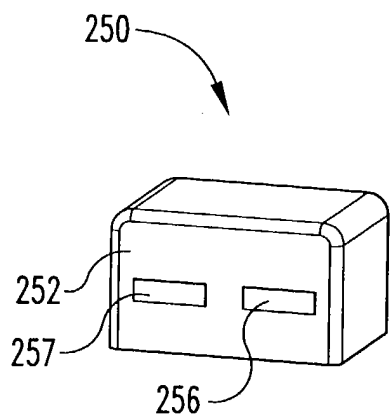
**Fig 8**



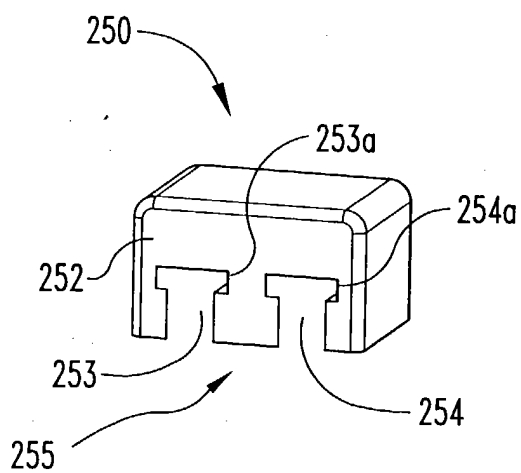
**Fig. 9**



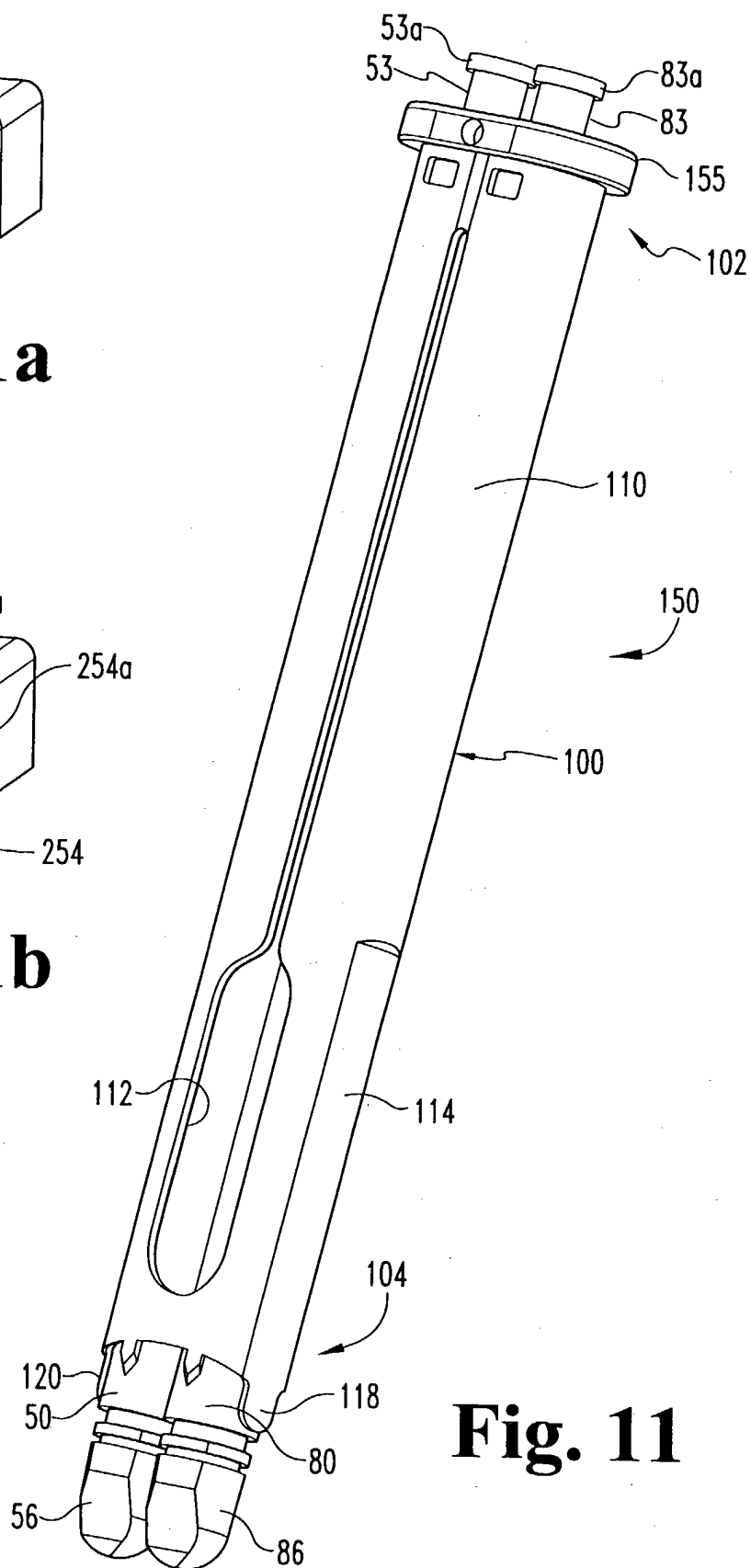
**Fig 10**



**Fig. 11a**

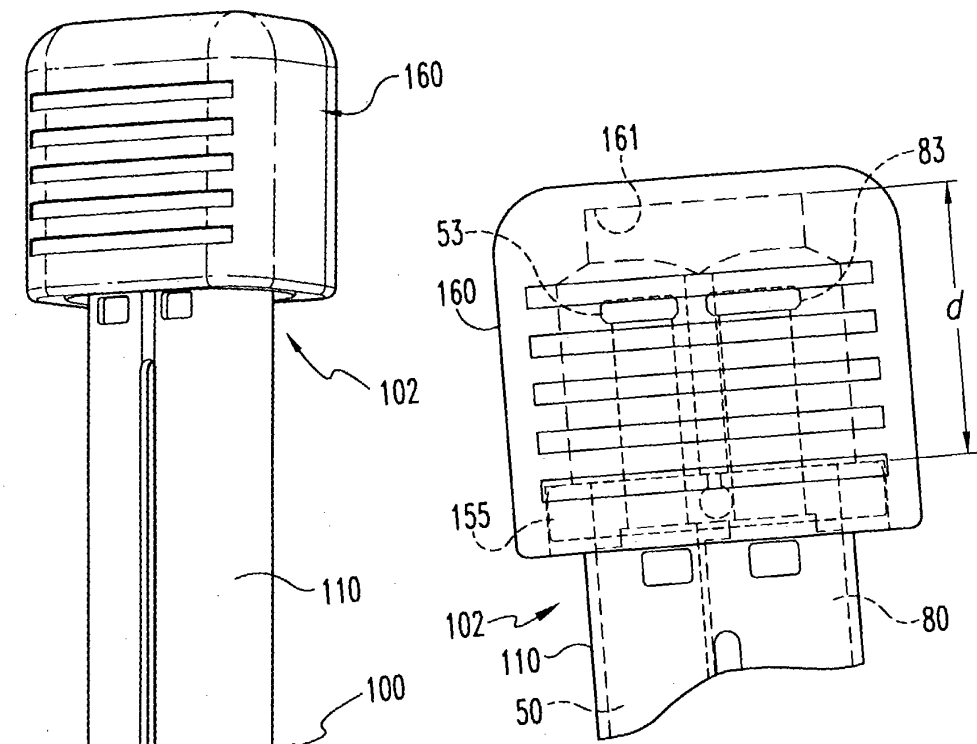


**Fig. 11b**

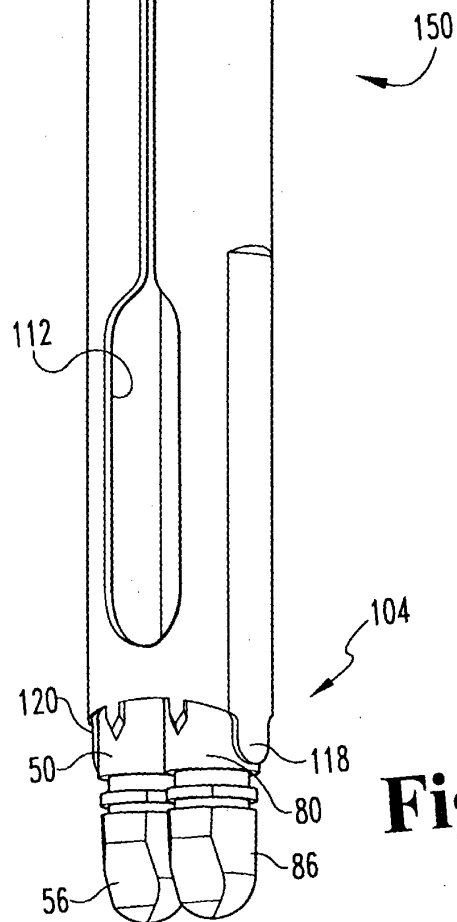


**Fig. 11**

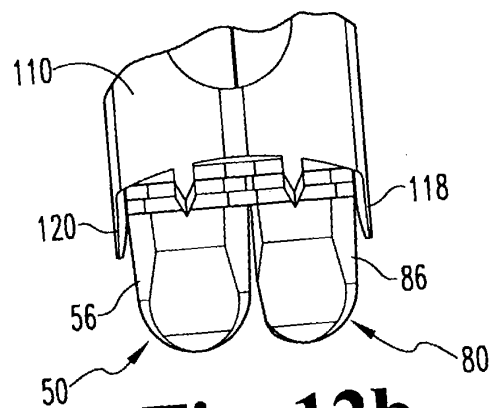




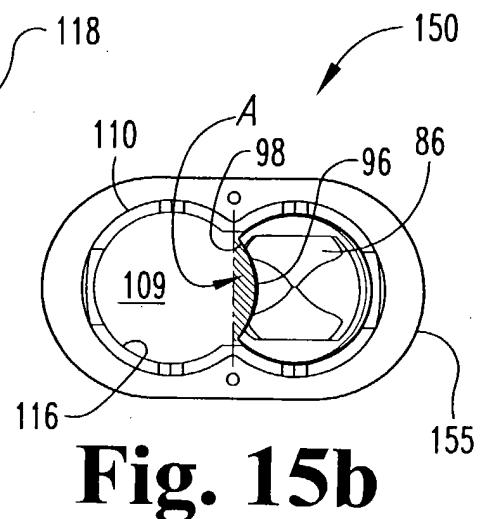
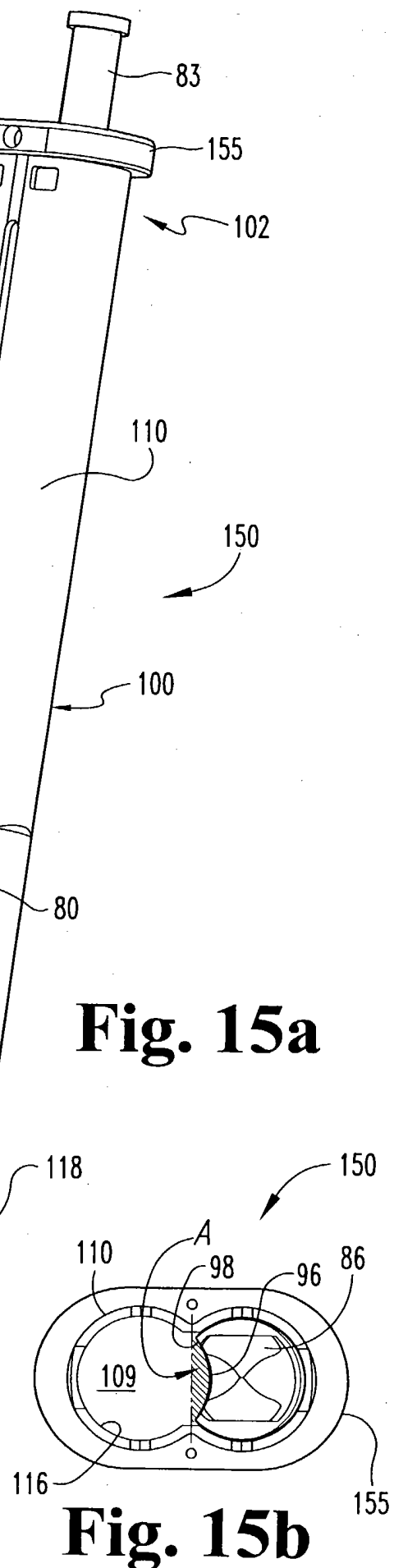
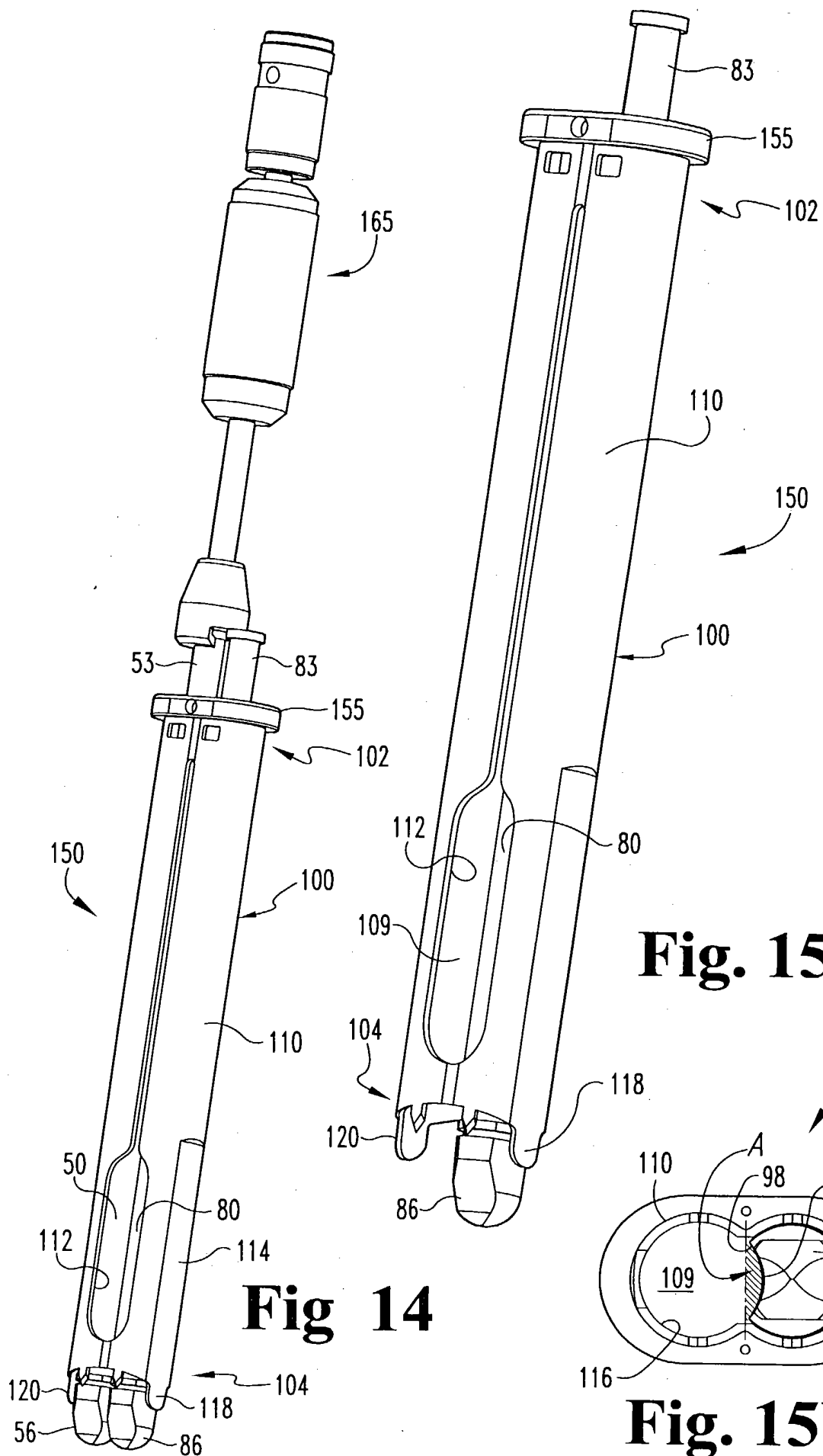
**Fig. 13**

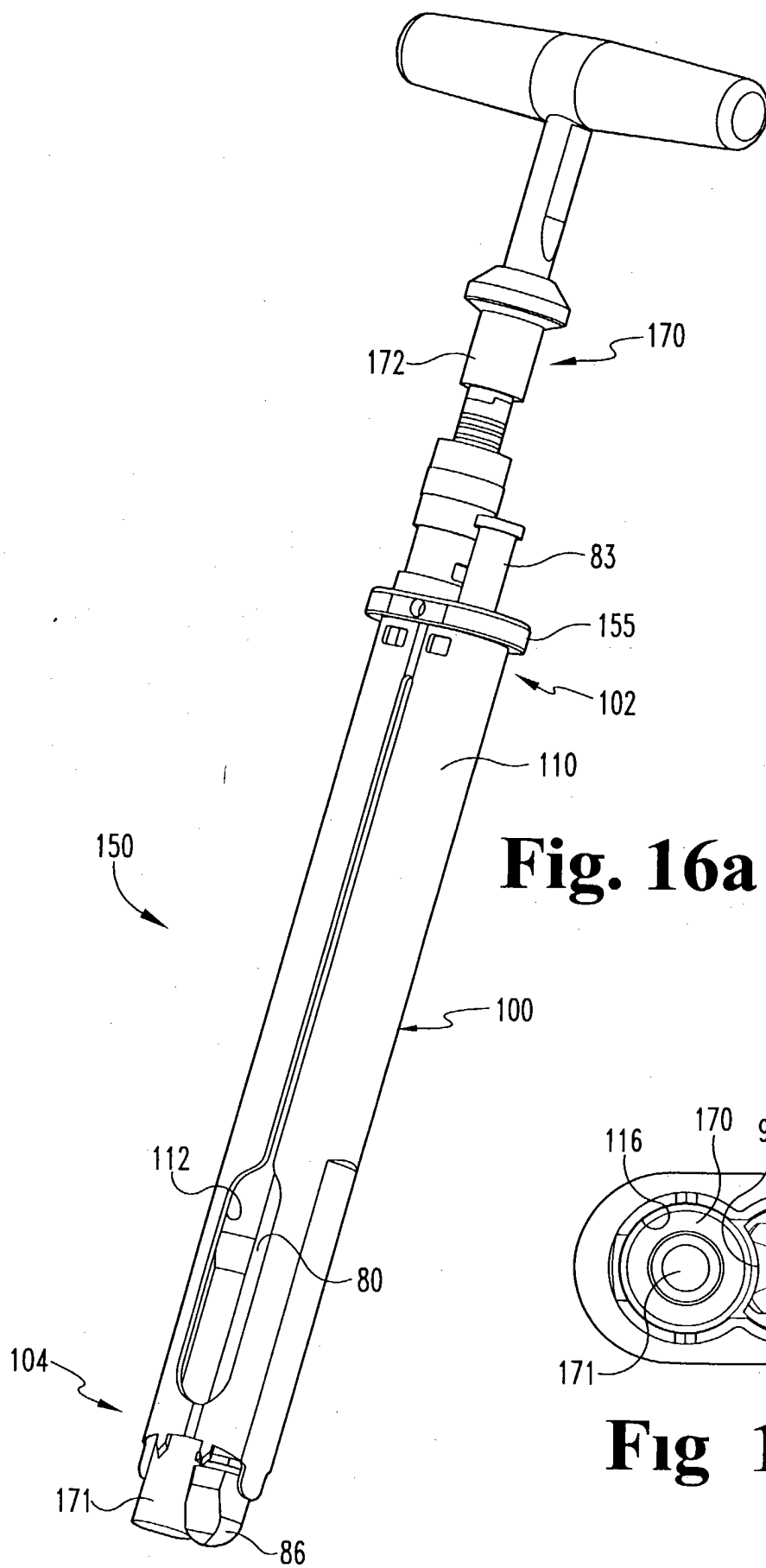


**Fig 12a**

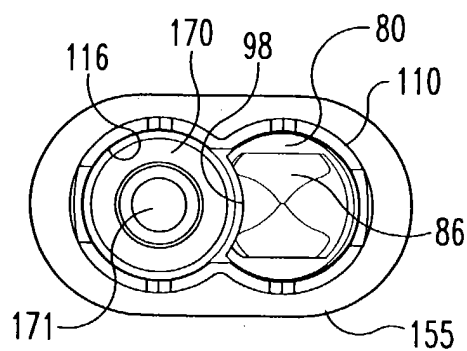


**Fig. 12b**

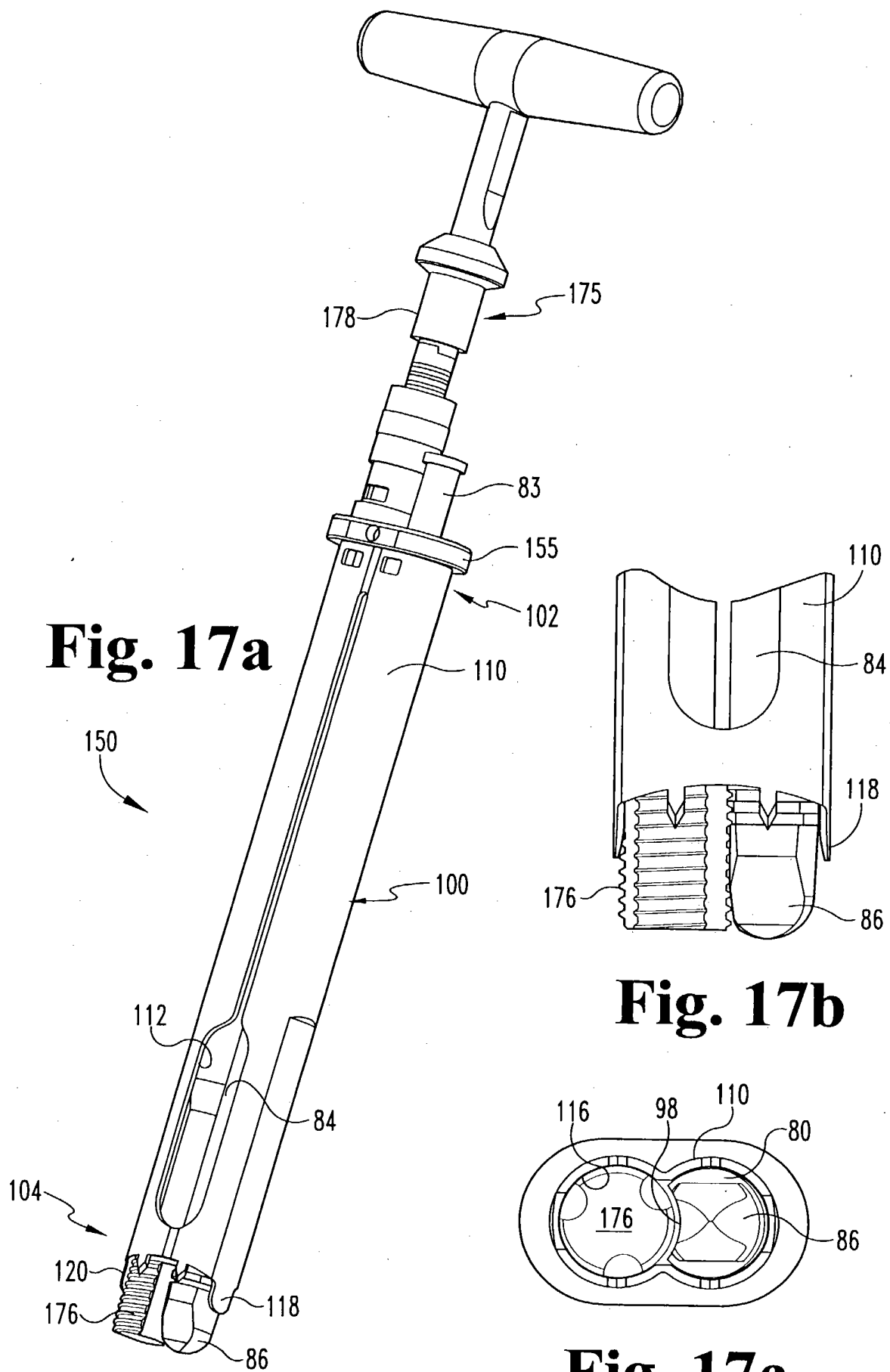


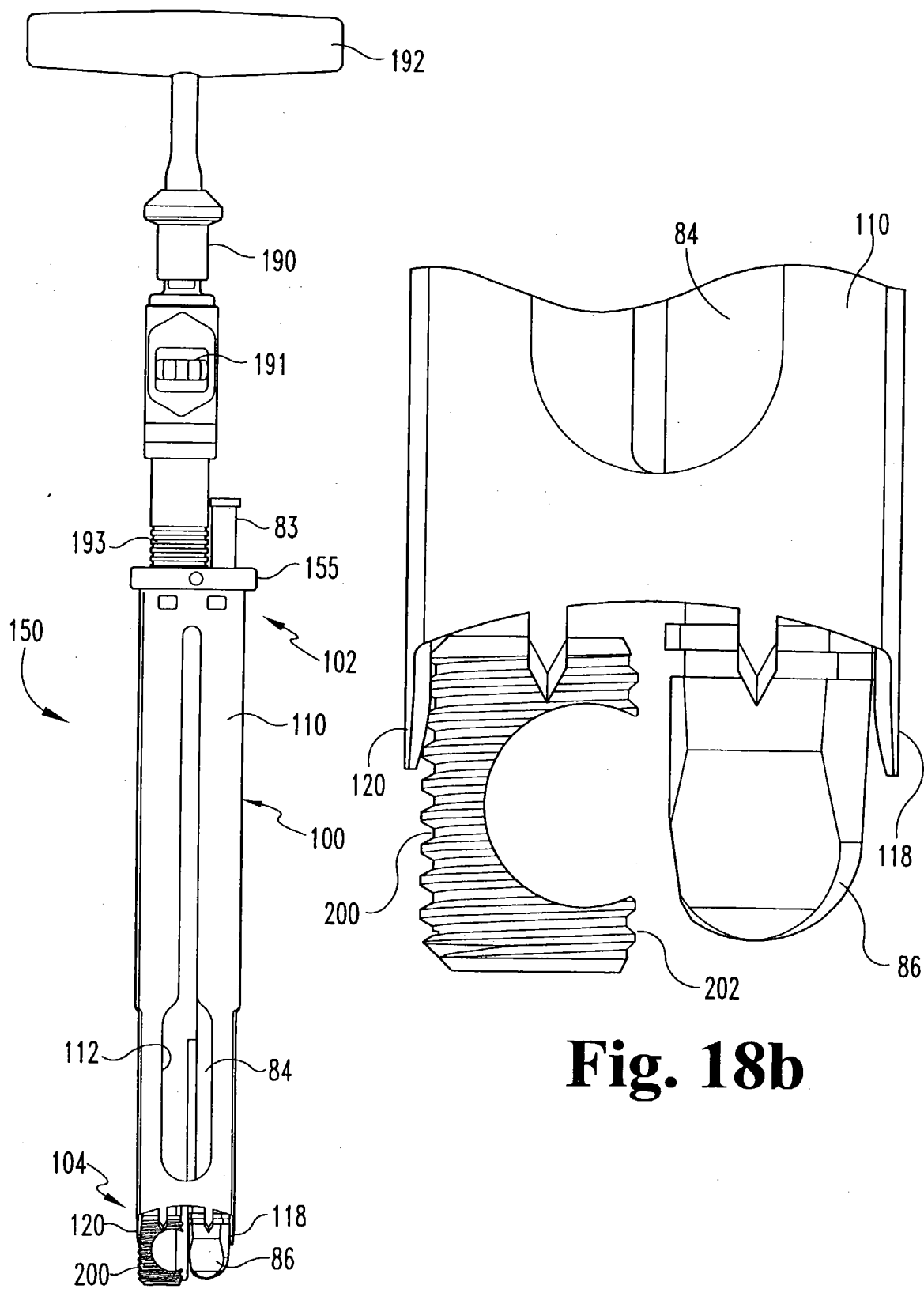


**Fig. 16a**



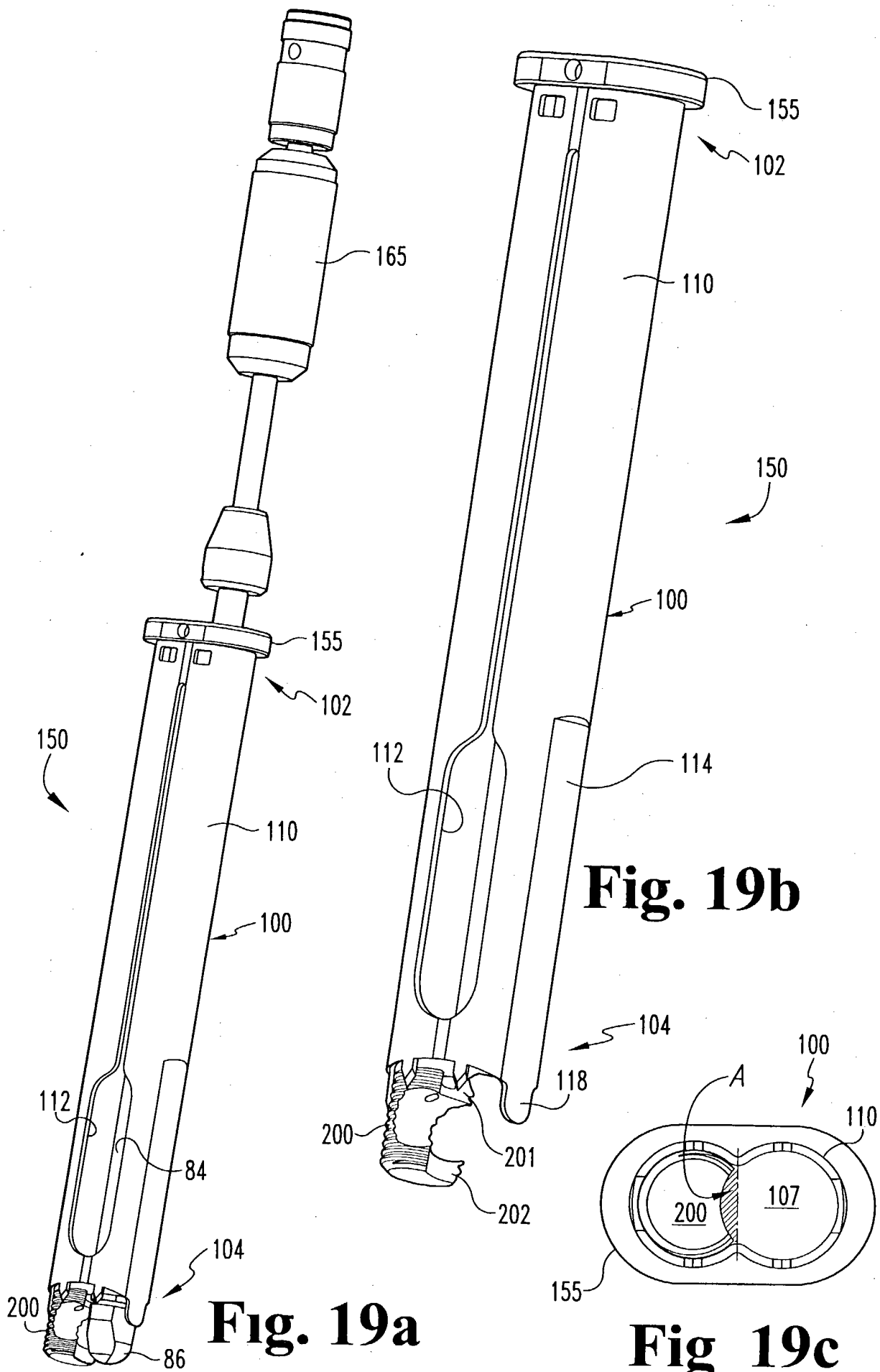
**Fig 16b**

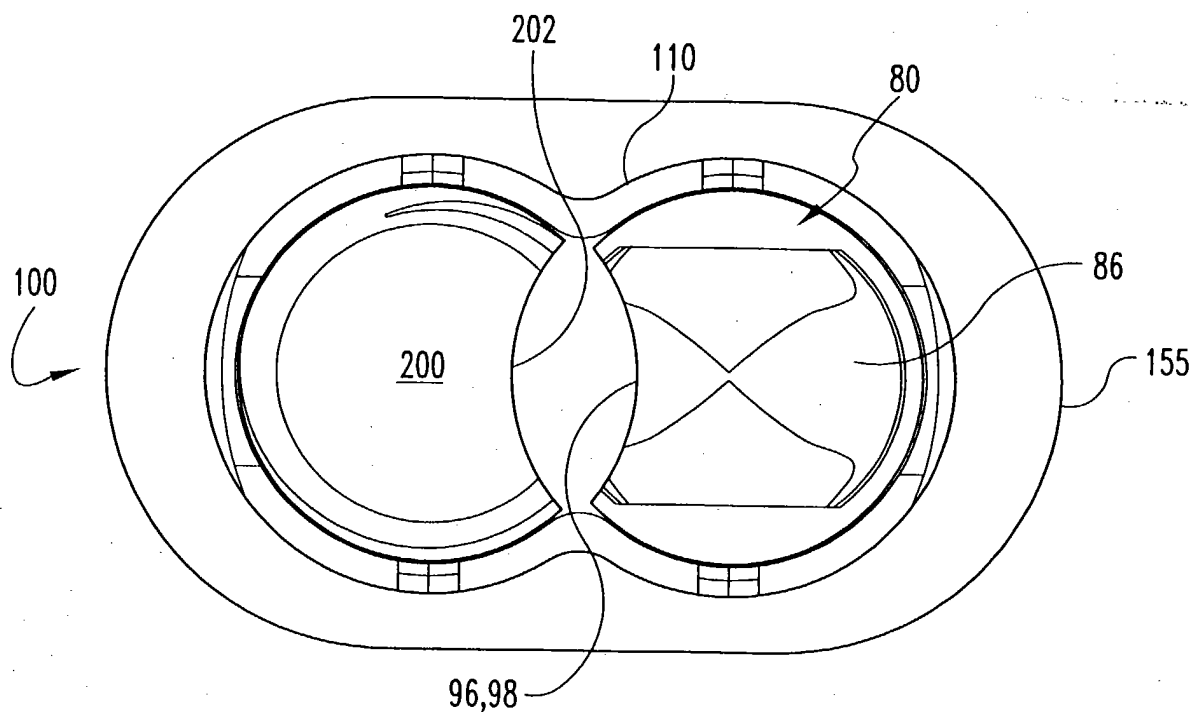




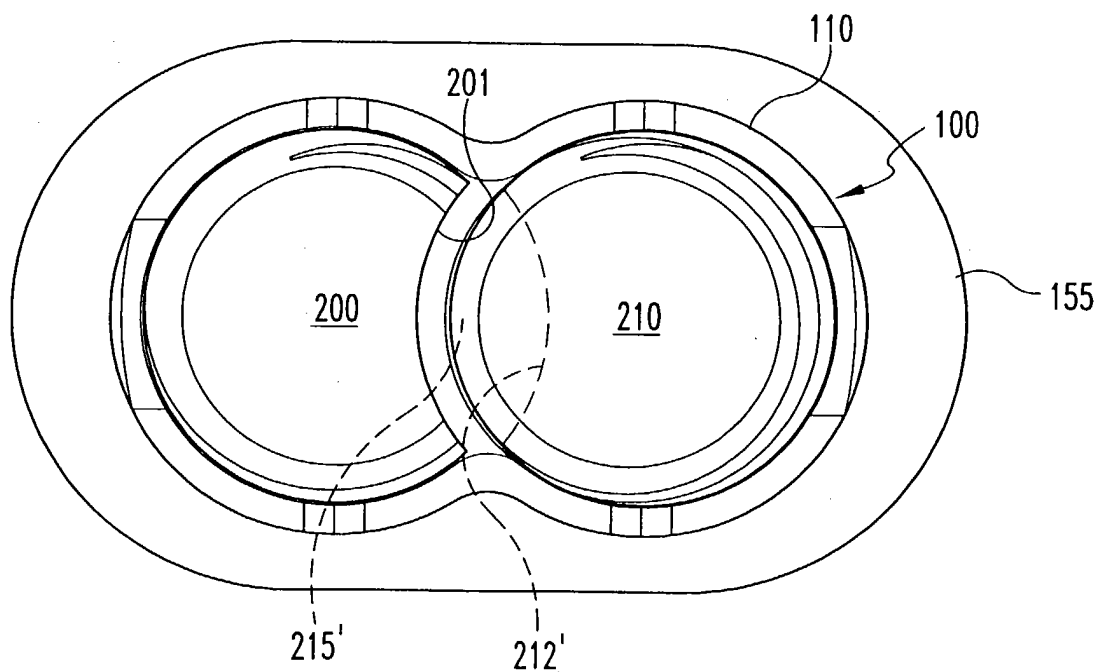
**Fig. 18b**

**Fig 18a**

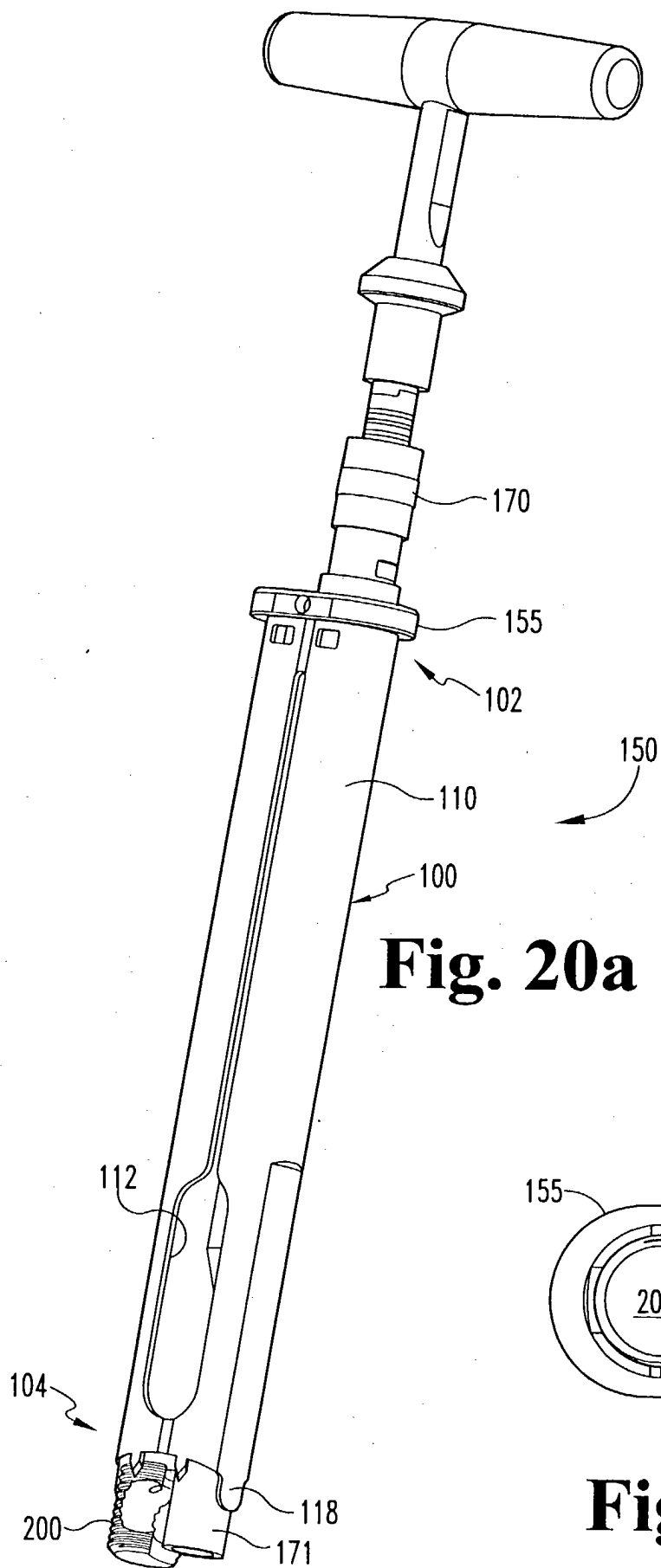




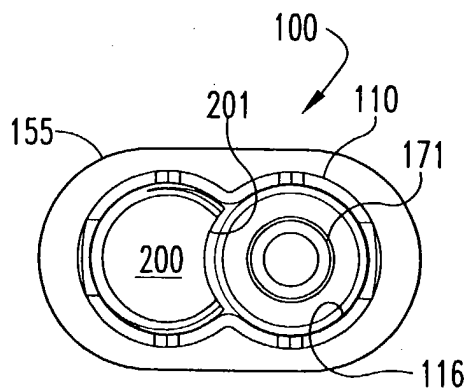
**Fig. 18c**



**Fig. 22c**

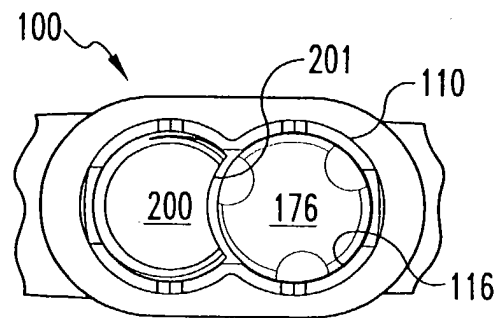
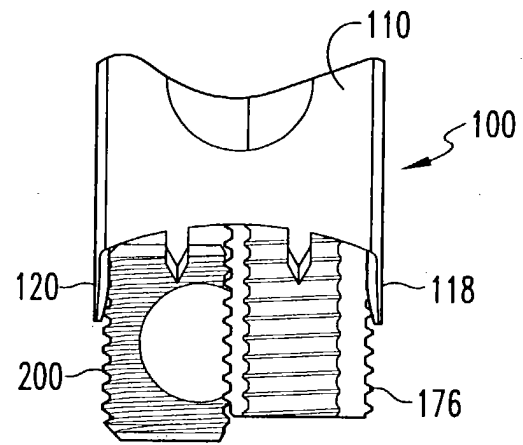
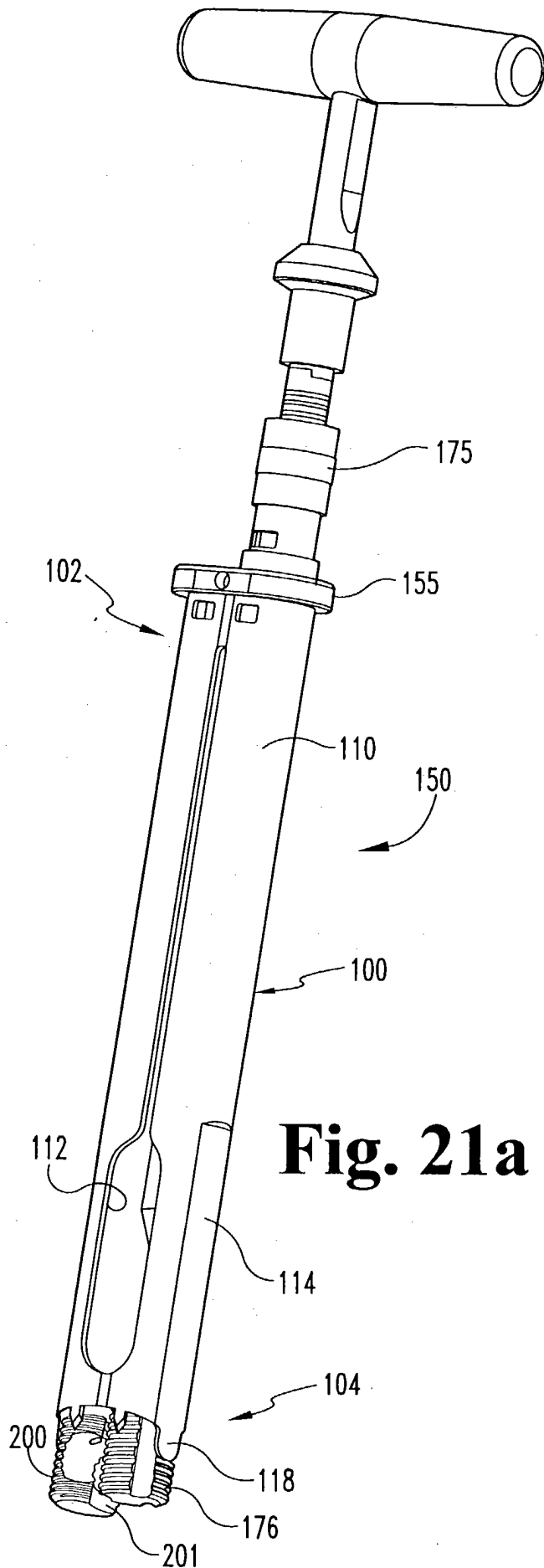


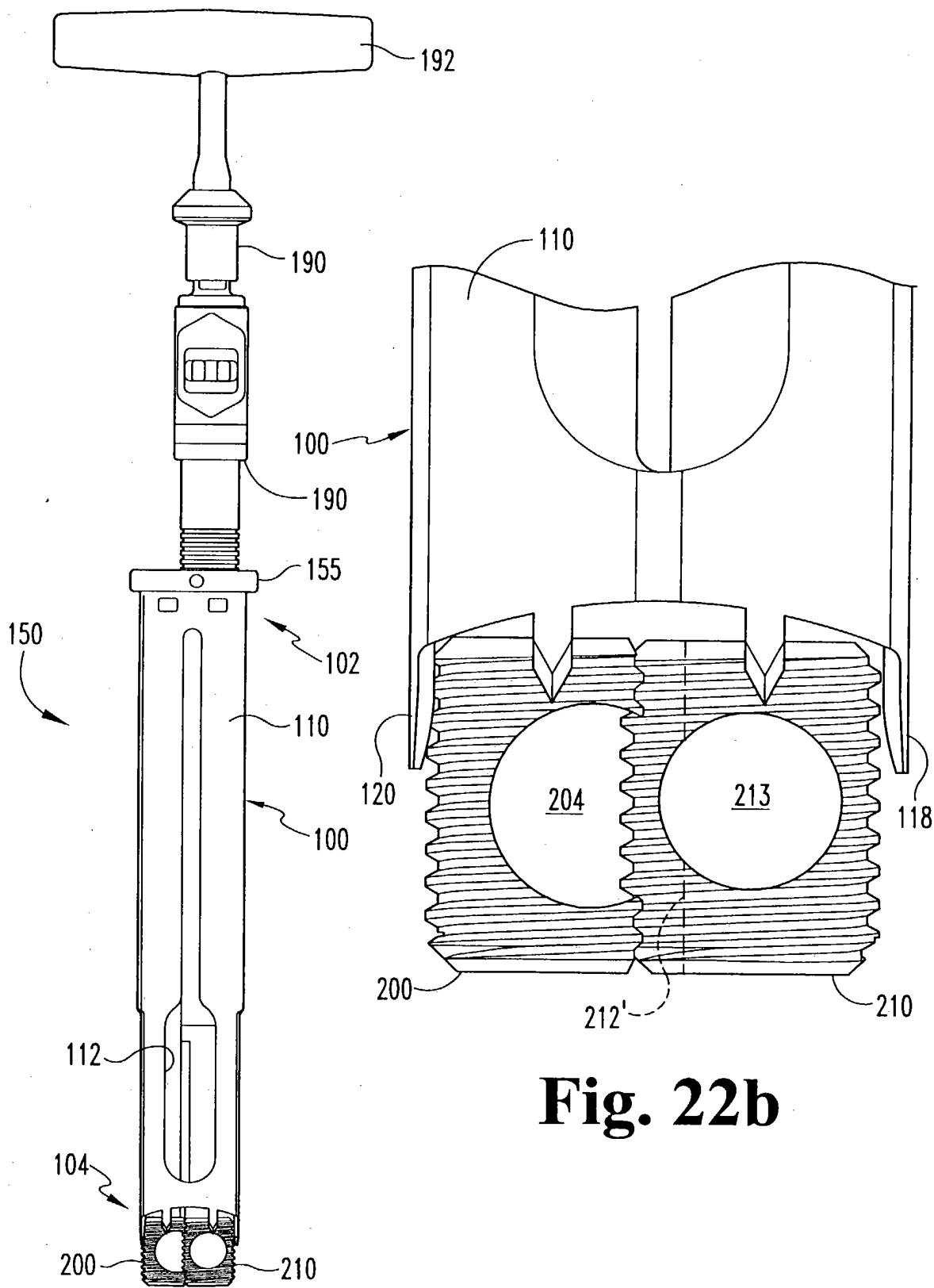
**Fig. 20a**



**Fig. 20b**

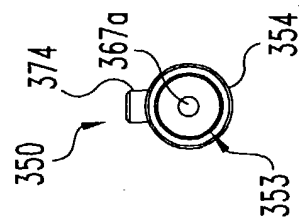
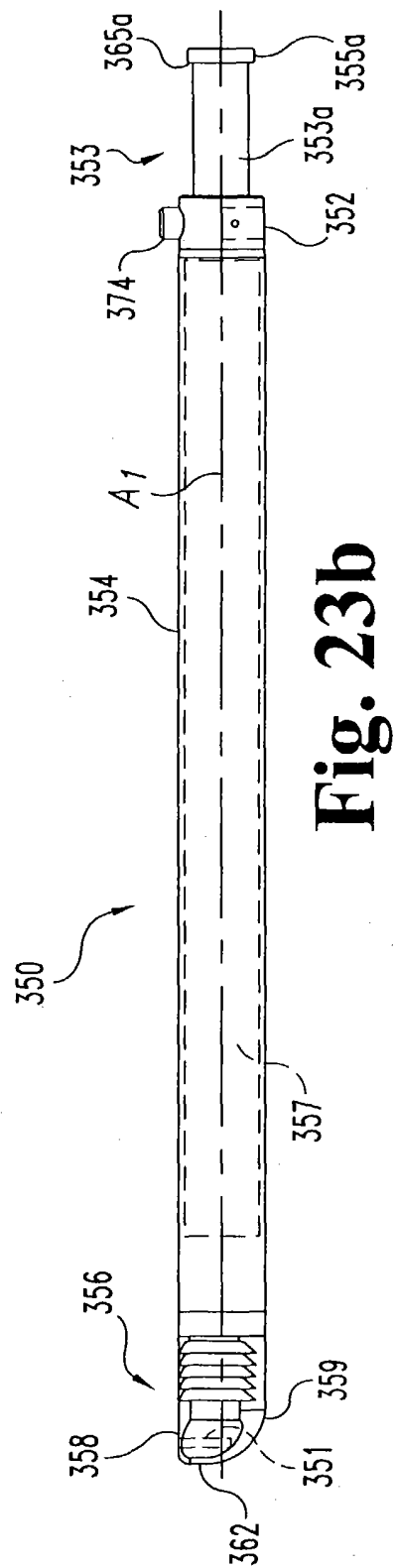
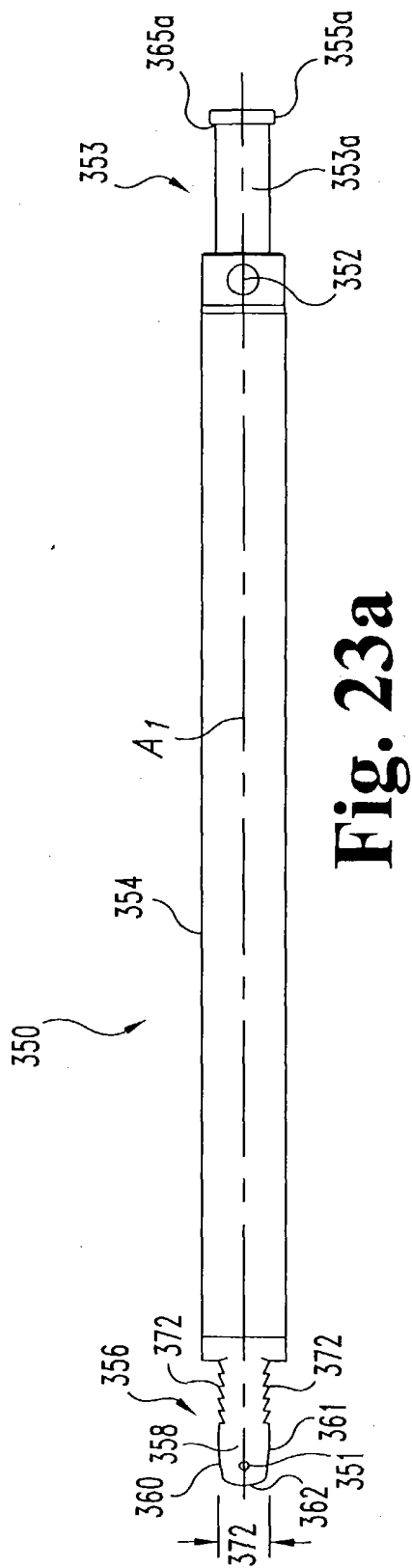


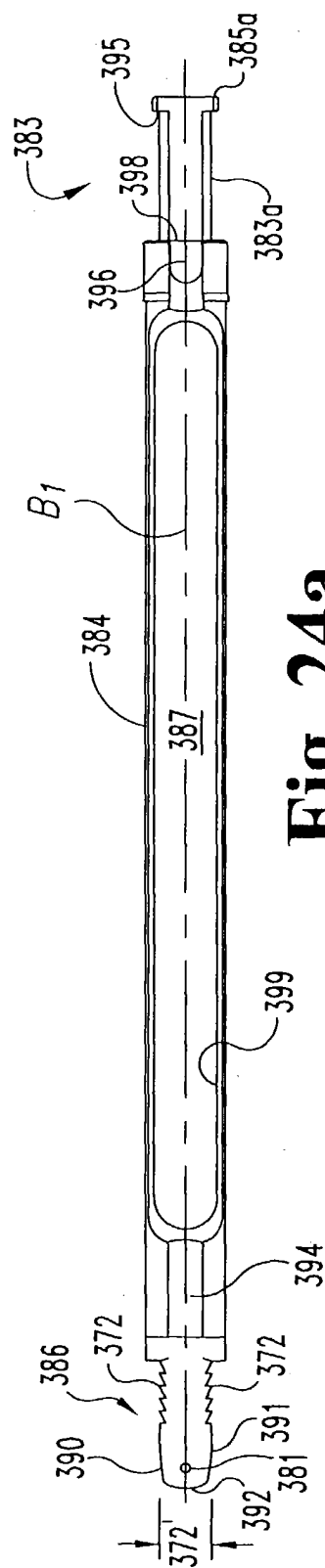




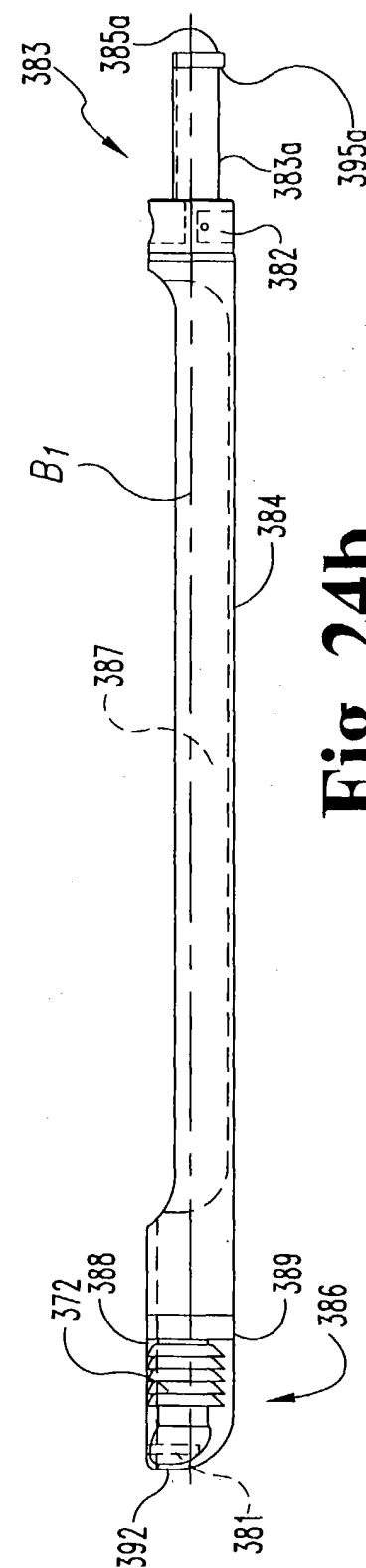
**Fig. 22b**

**Fig 22a**

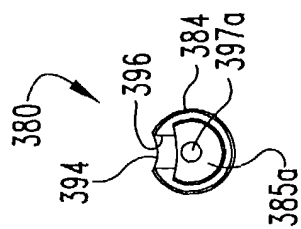




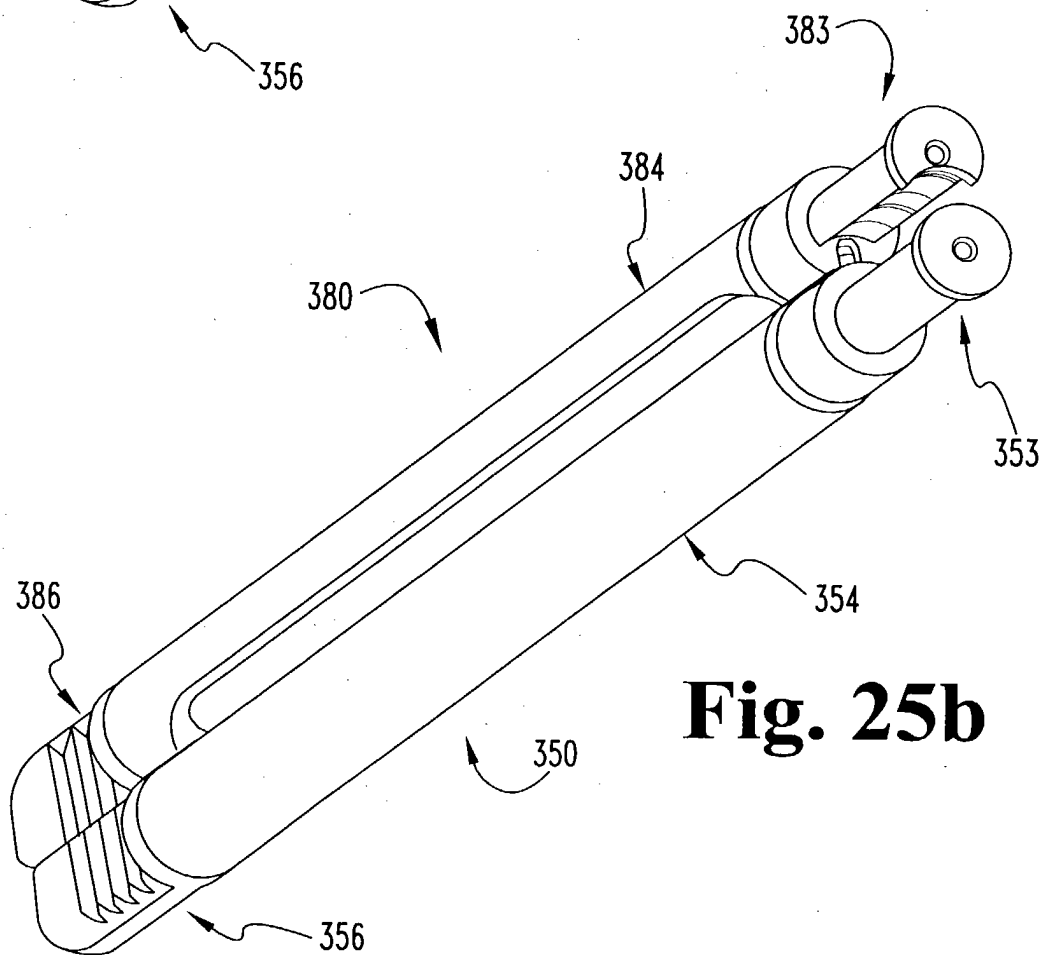
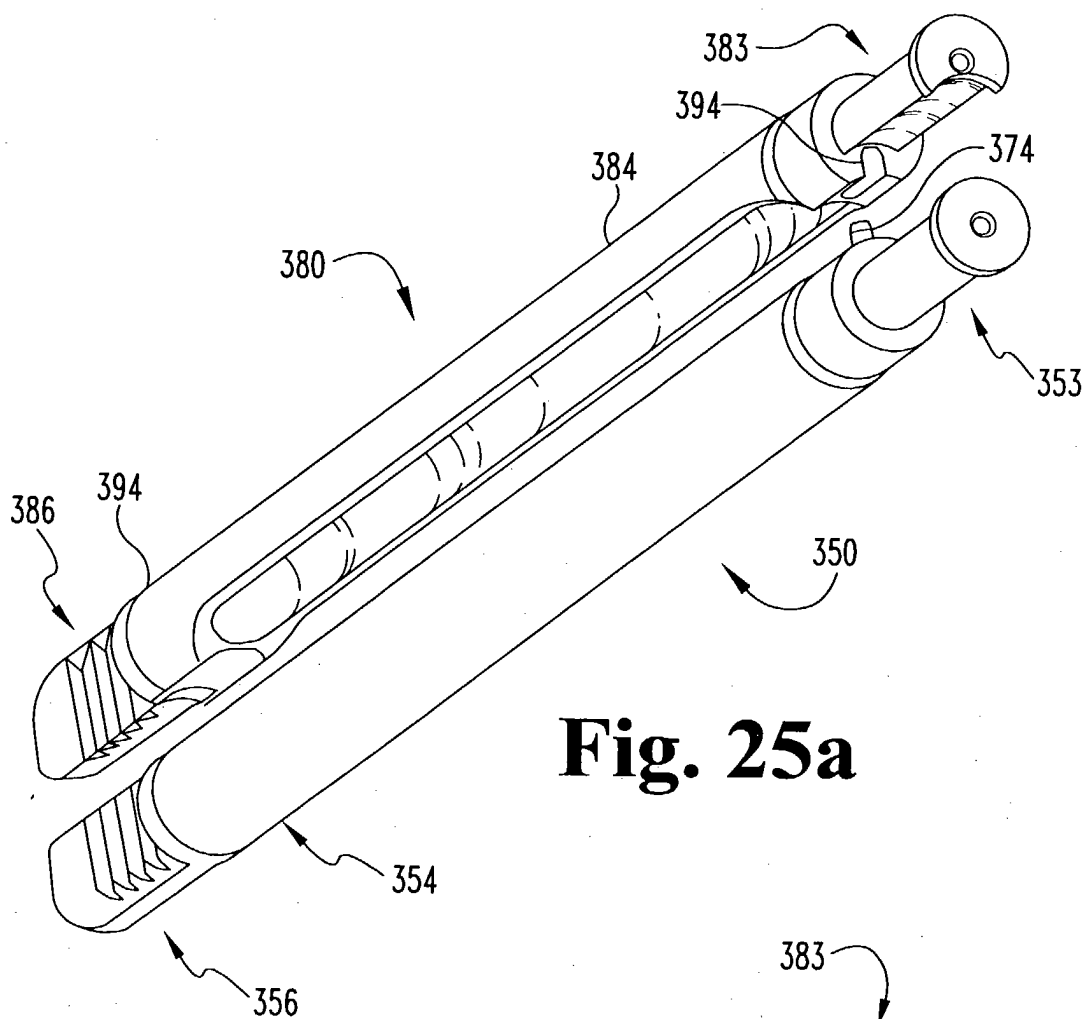
**Fig. 24a**

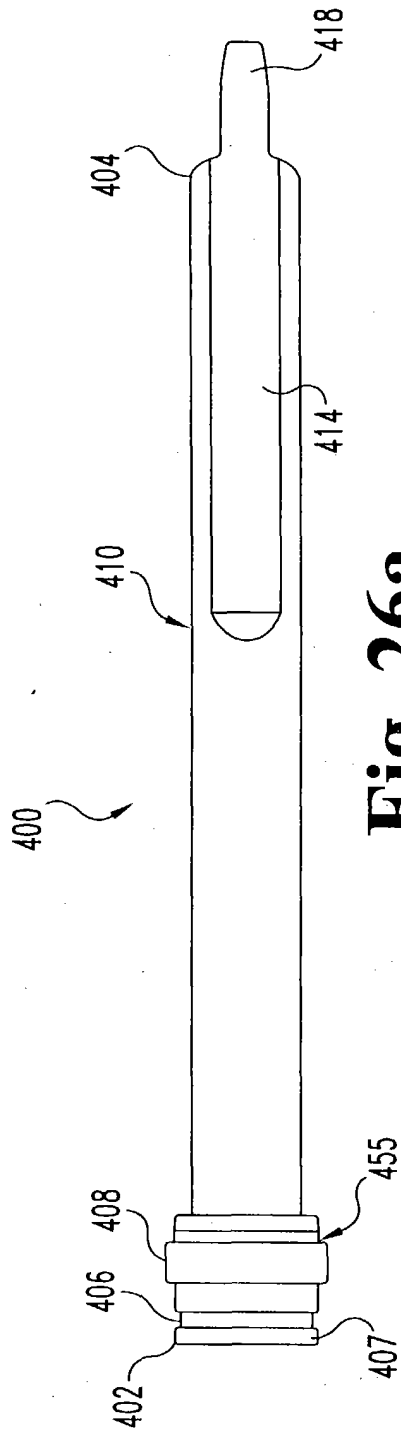


**Fig. 24b**

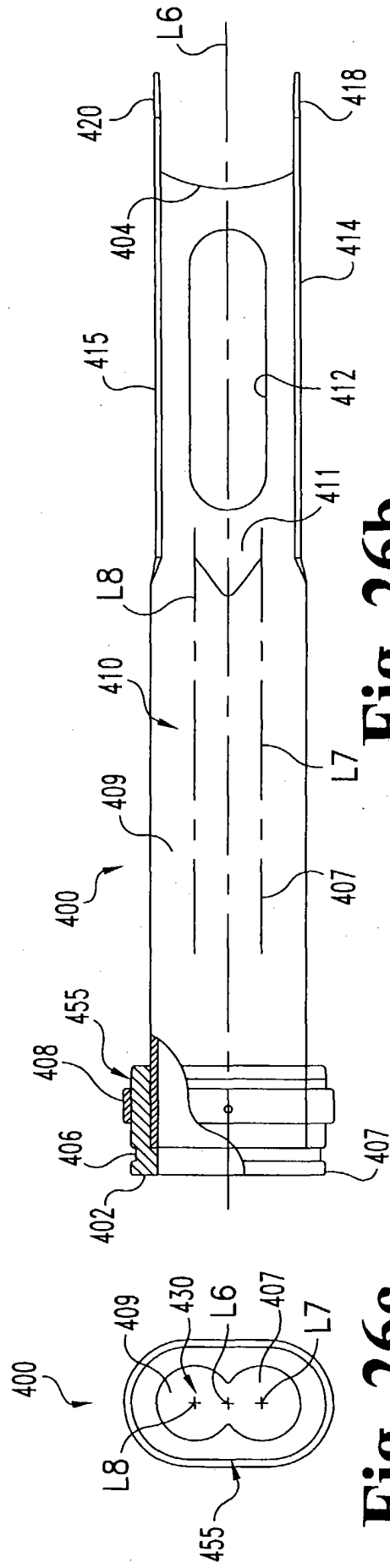


**Fig. 24c**

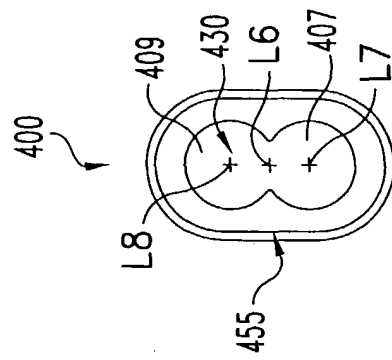




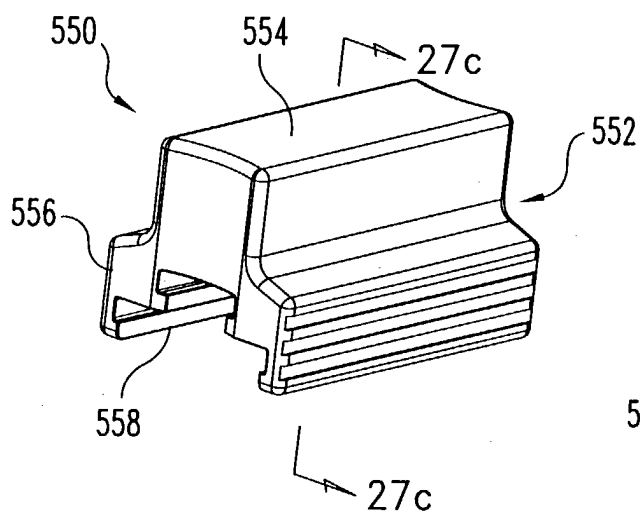
**Fig. 26a**



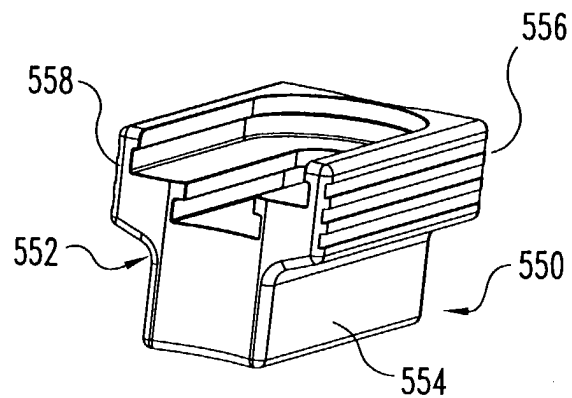
**Fig 26b**



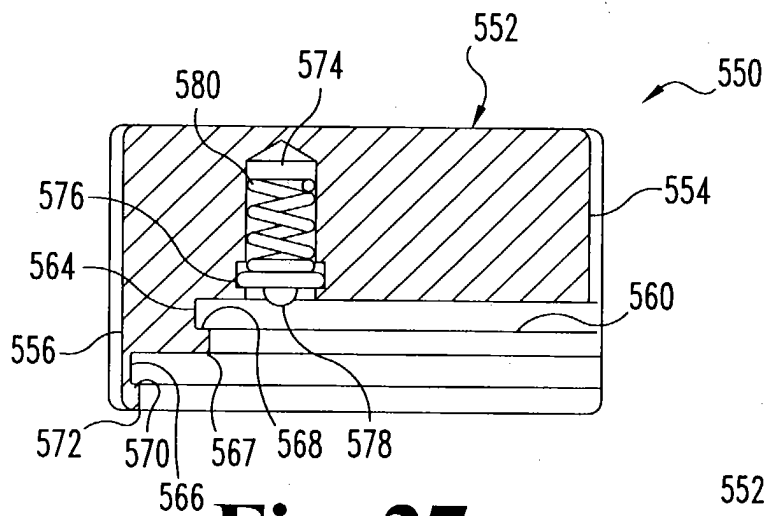
**Fig. 26c**



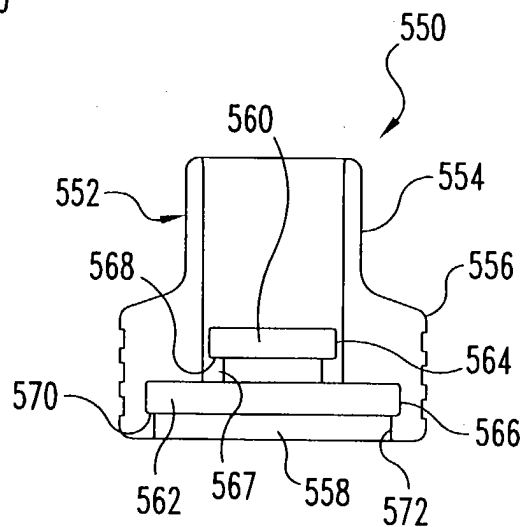
**Fig. 27a**



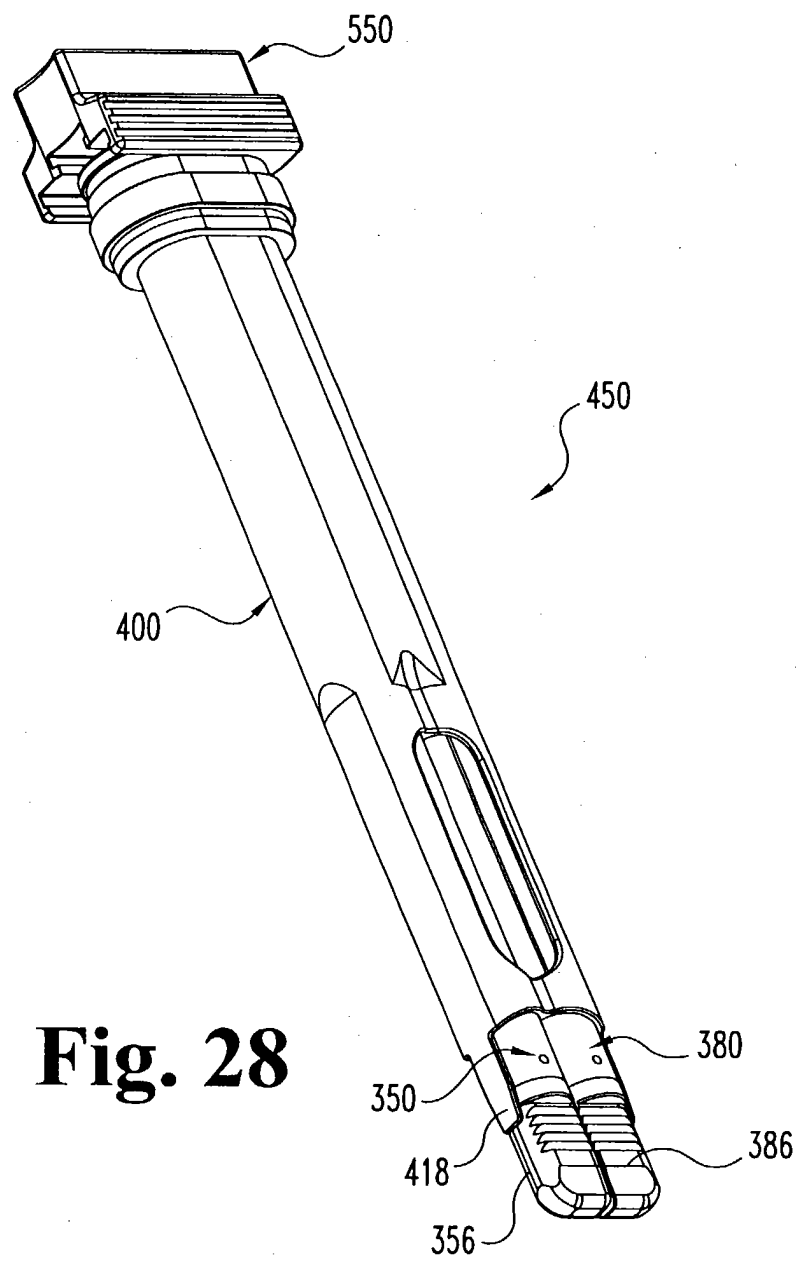
**Fig. 27b**



**Fig. 27c**

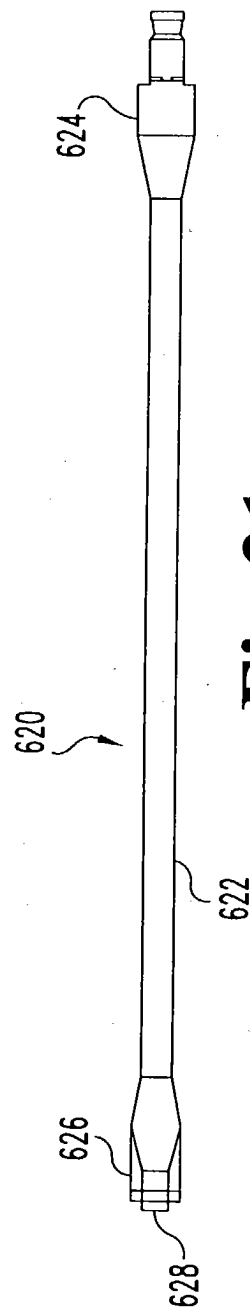
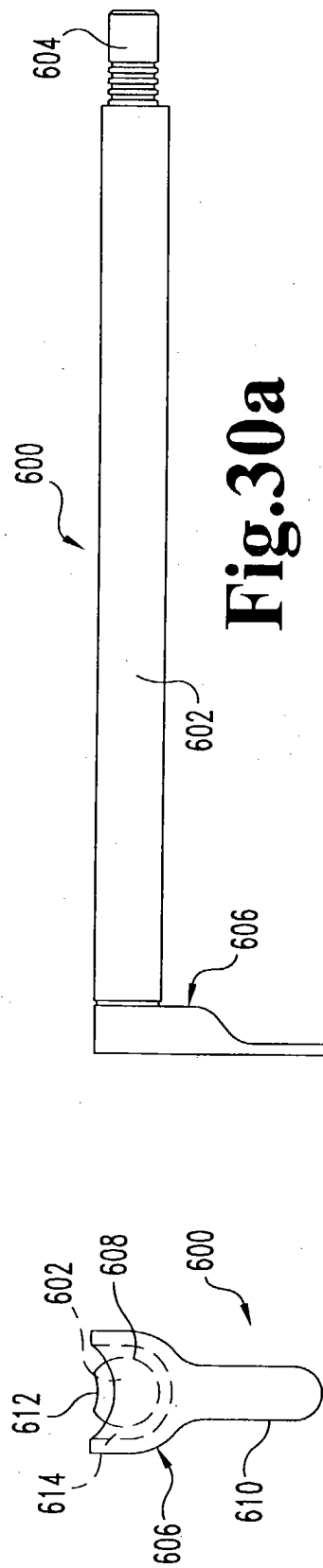
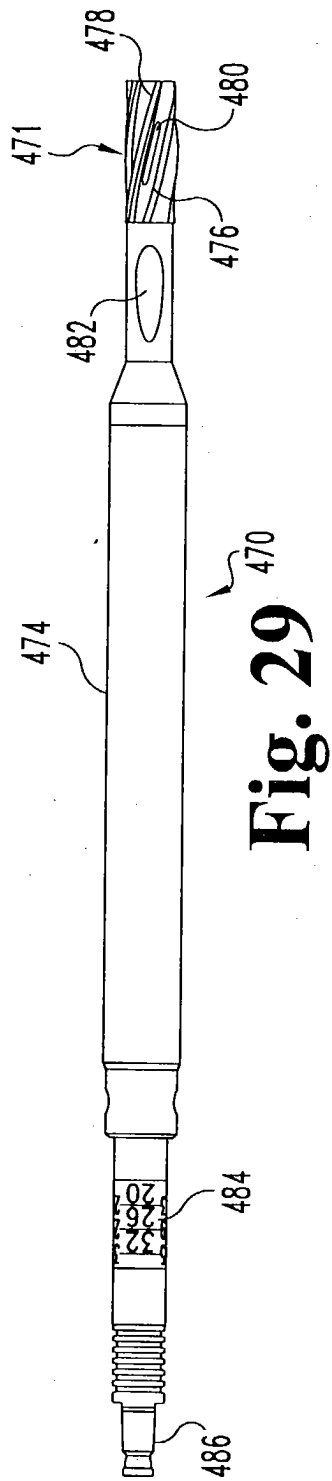


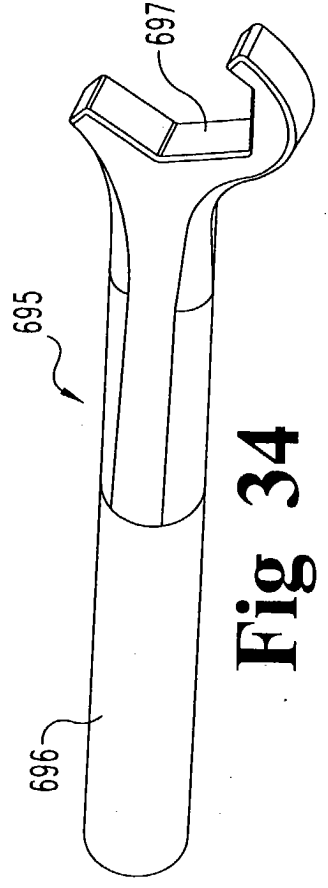
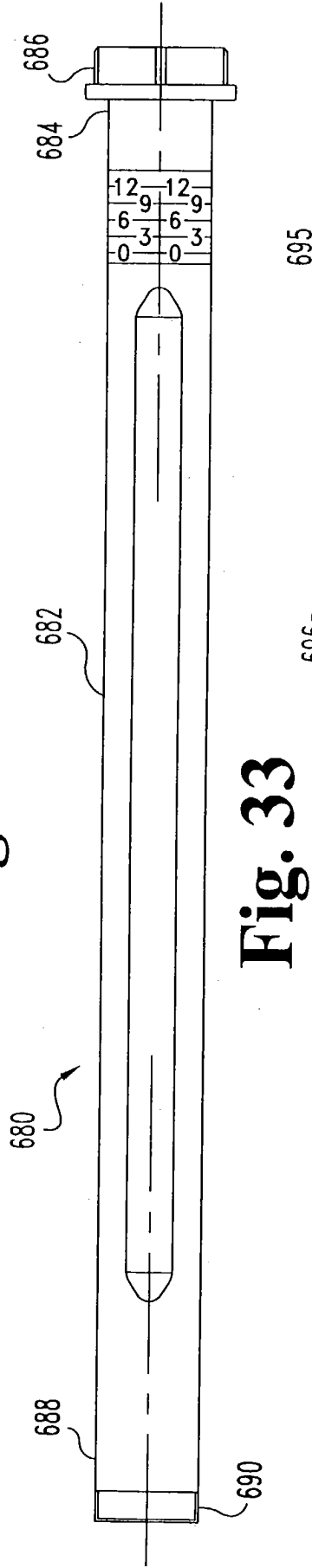
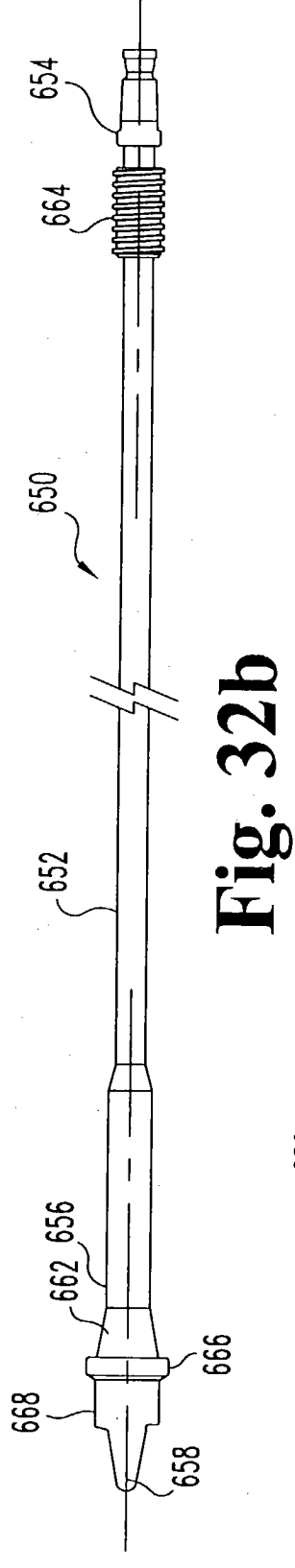
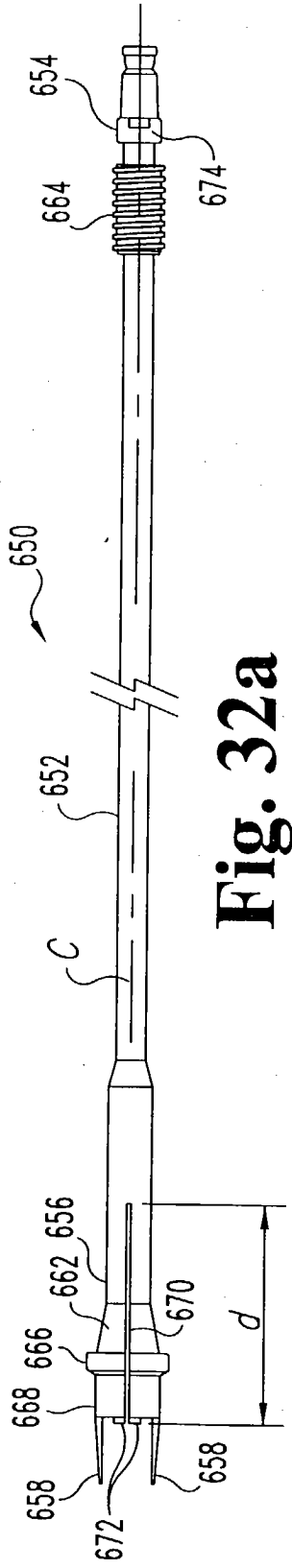
**Fig. 27d**

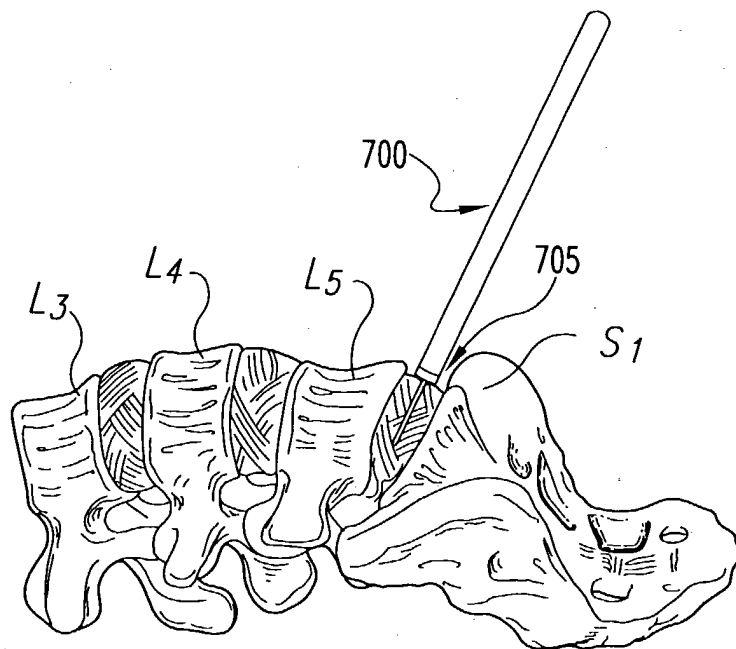


**Fig. 28**

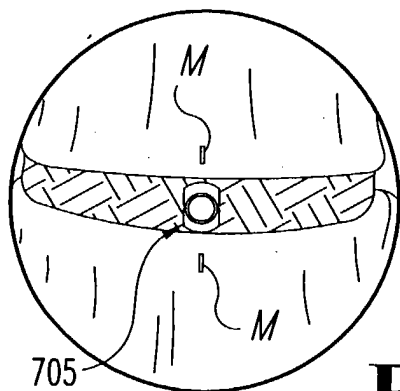




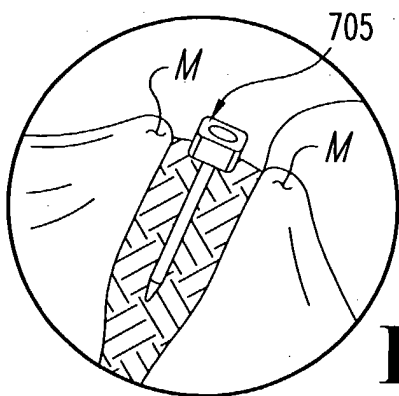




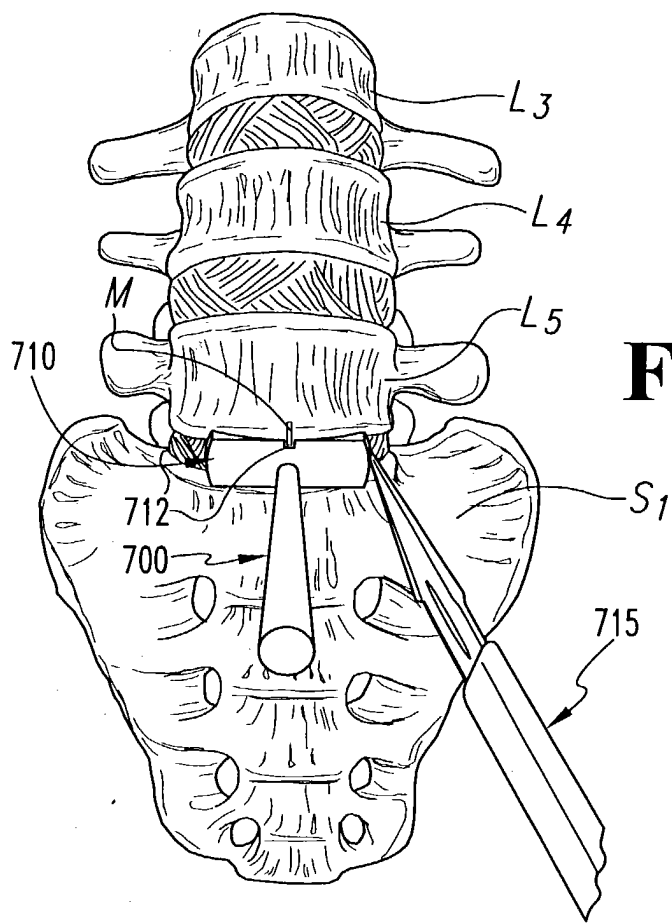
**Fig. 35a**



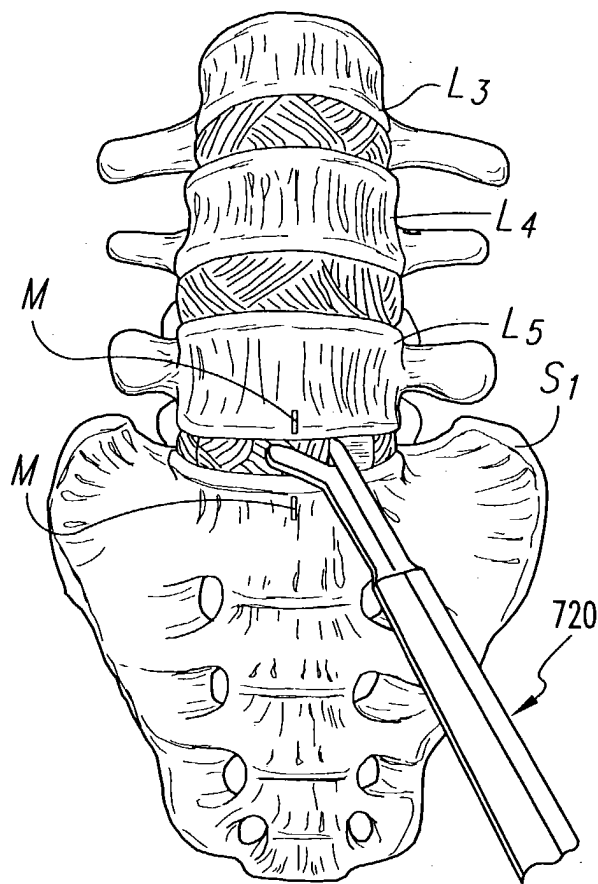
**Fig. 35b**



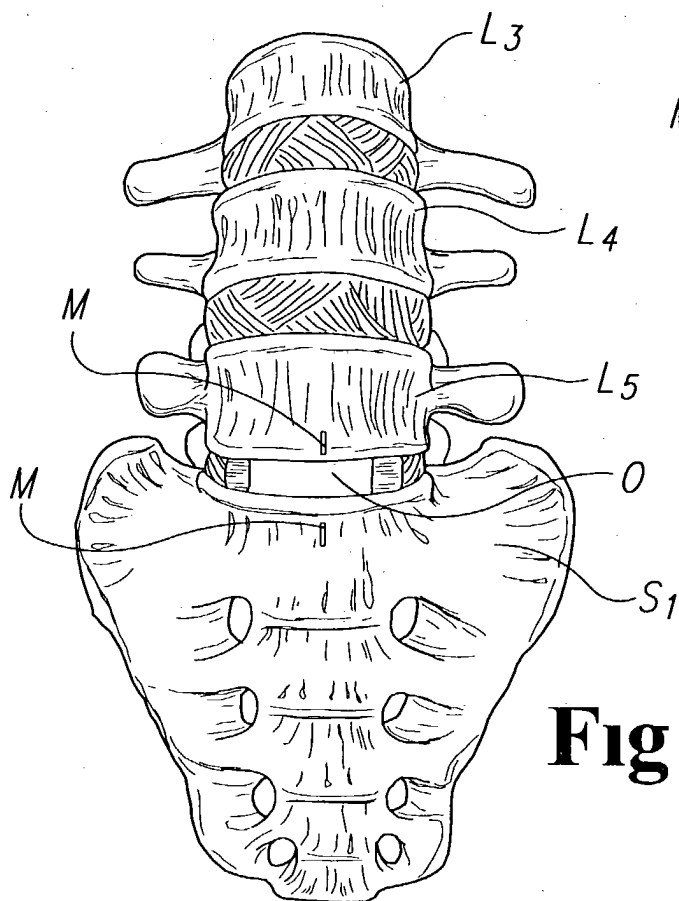
**Fig 35c**



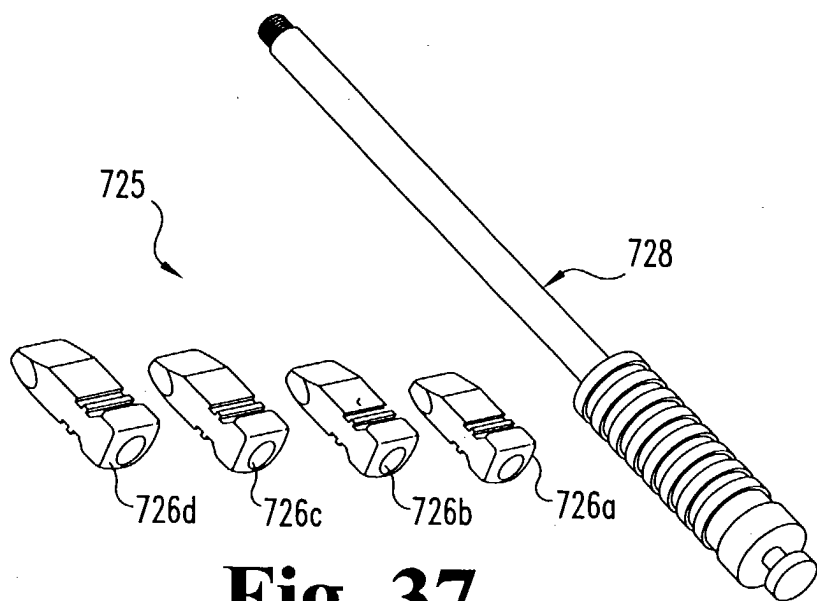
**Fig. 36a**



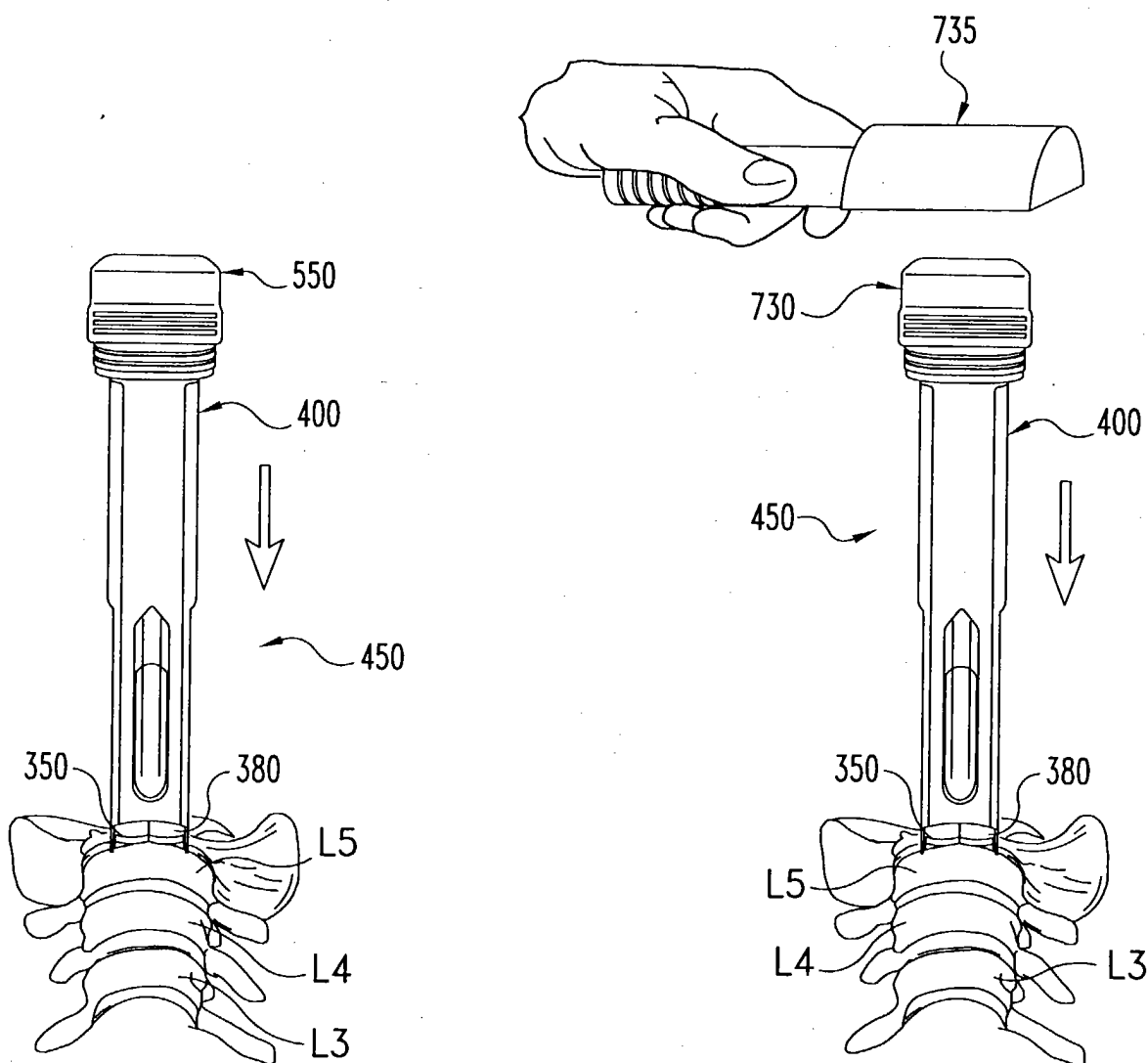
**Fig. 36b**



**Fig 36c**

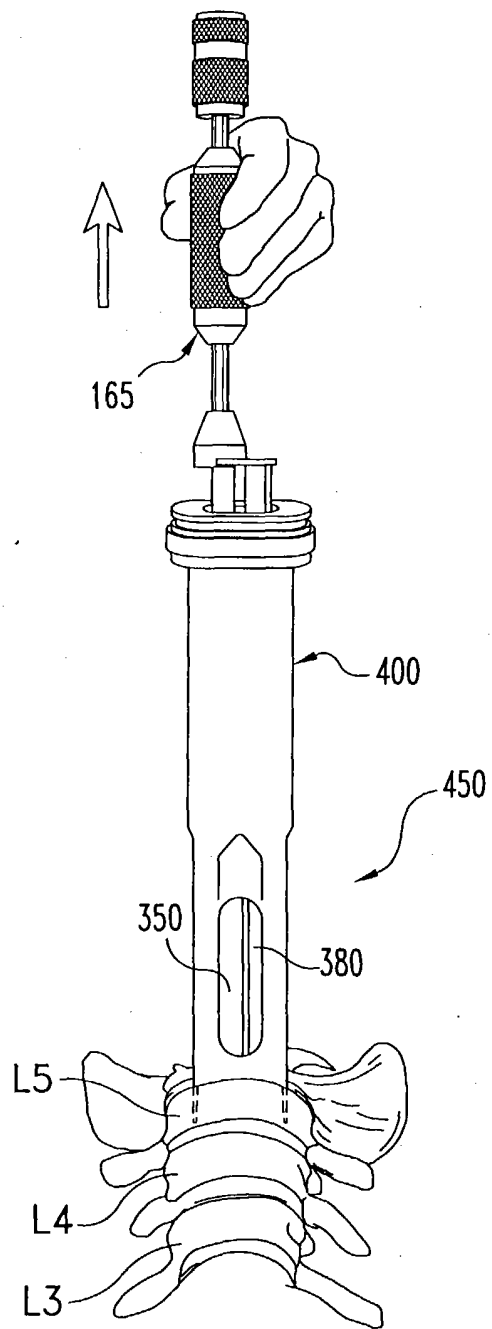


**Fig. 37**

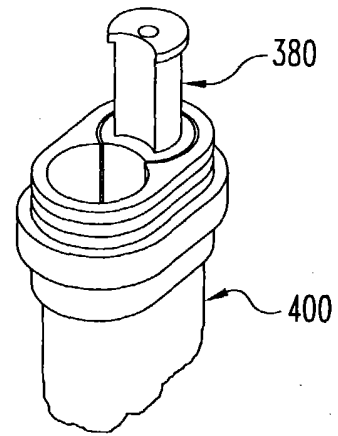


**Fig 38**

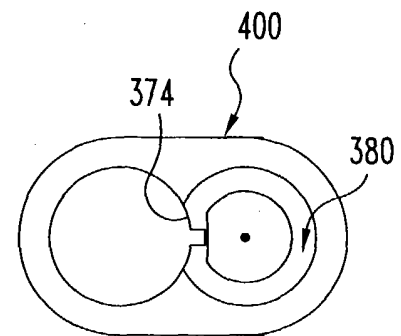
**Fig. 39**



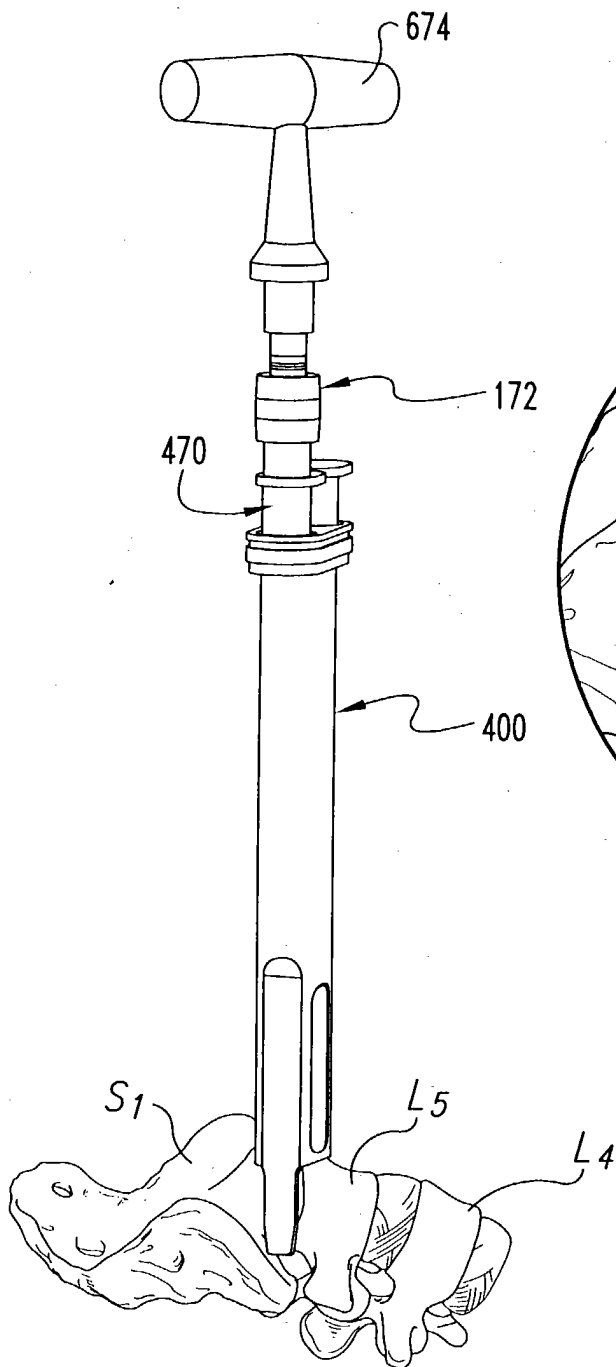
**Fig 40a**



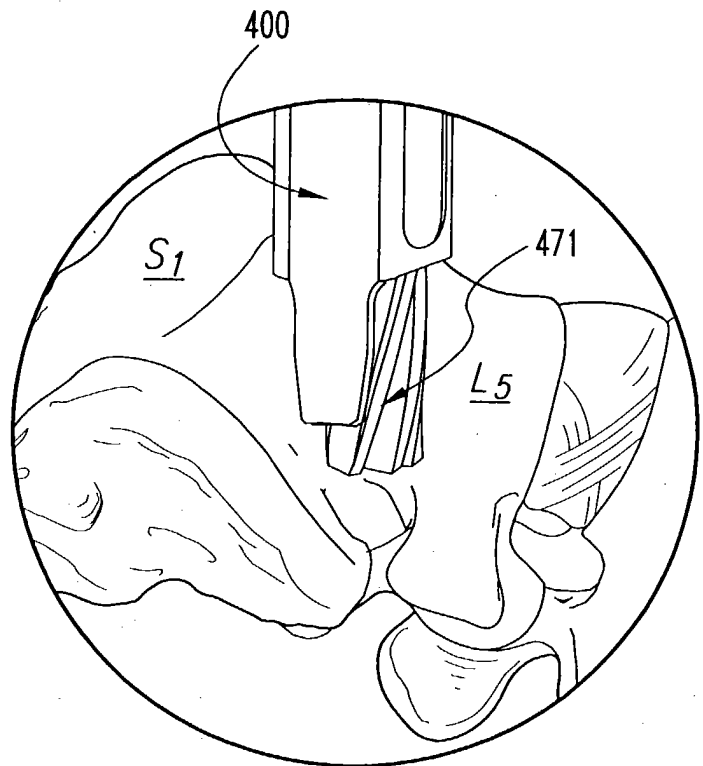
**Fig. 40b**



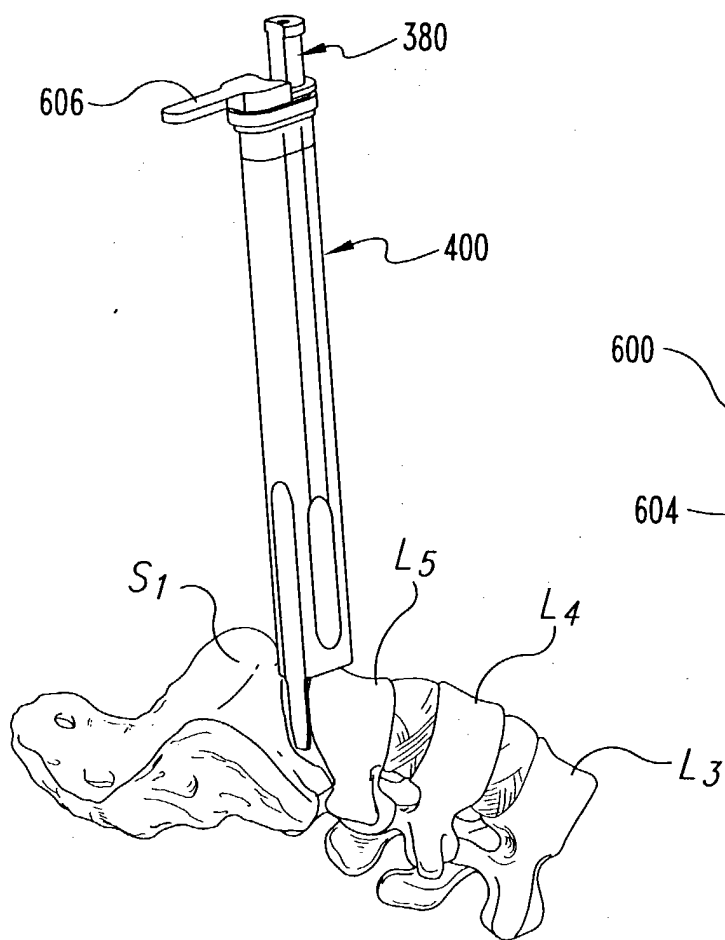
**Fig. 40c**



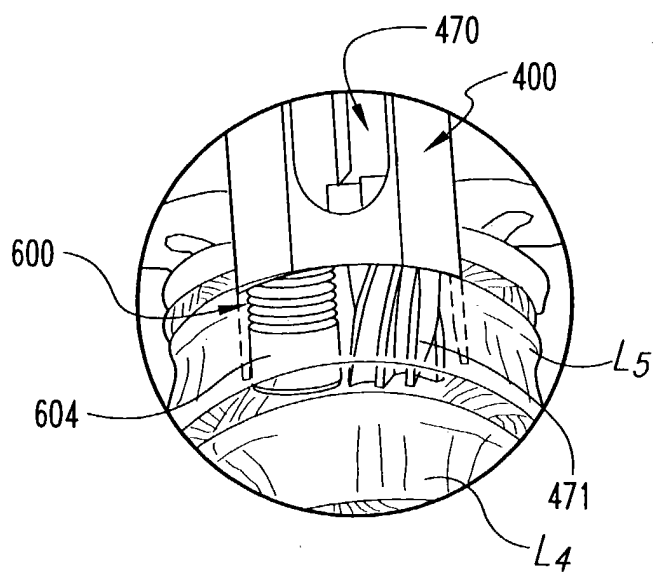
**Fig 41a**



**Fig. 41b**

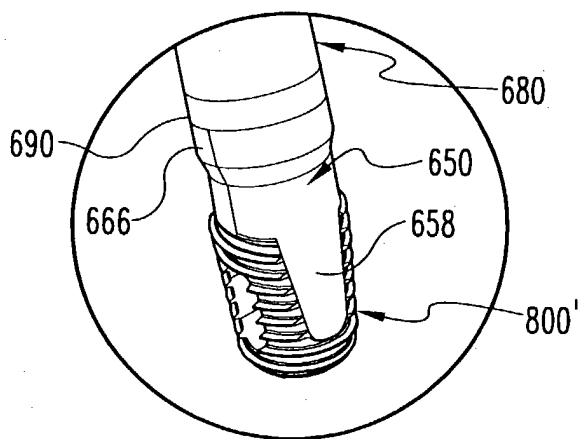


**Fig. 42a**

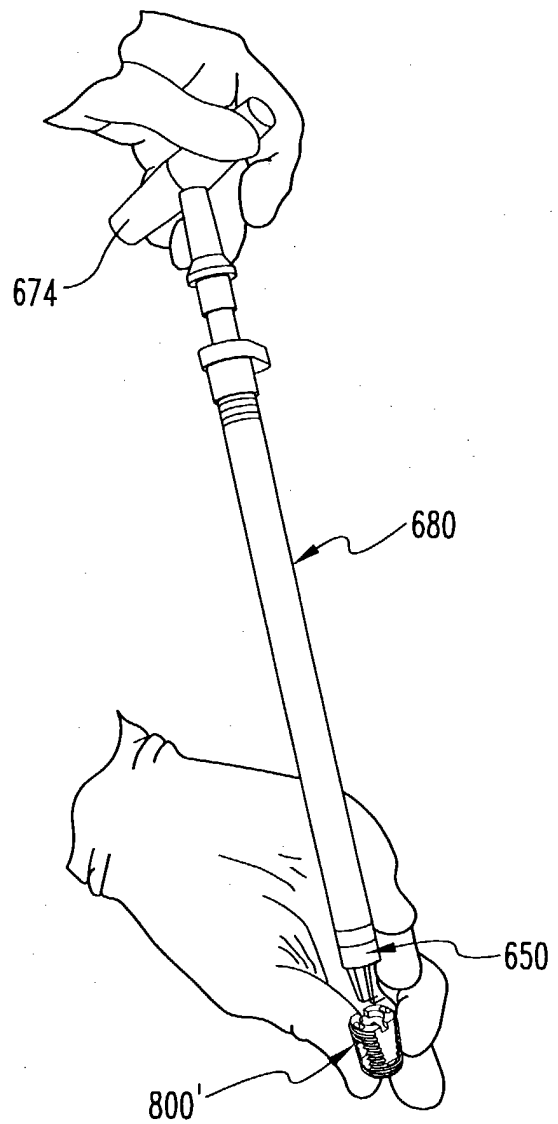


**Fig. 42b**

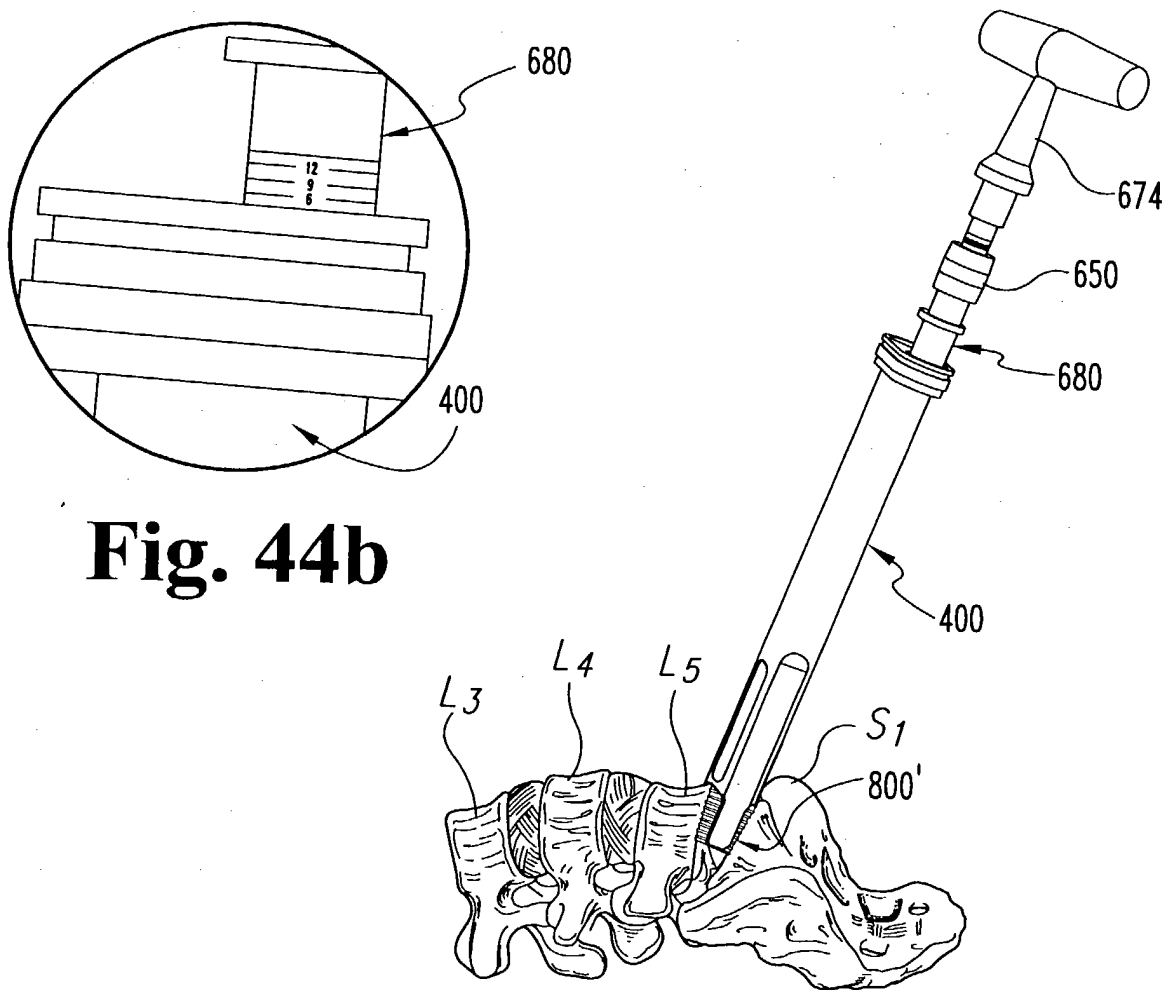




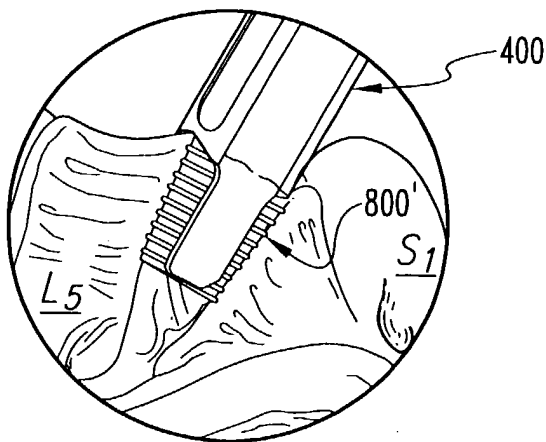
**Fig. 43b**



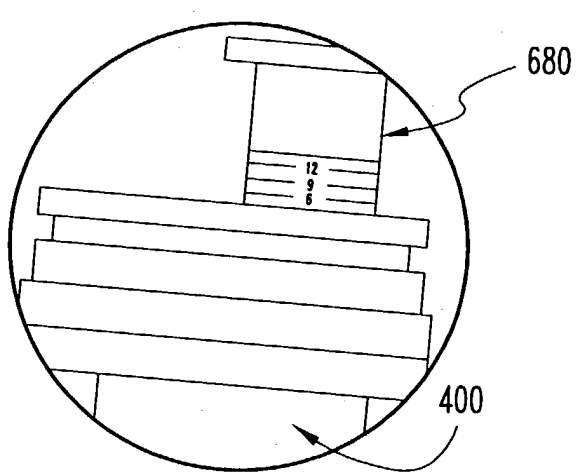
**Fig. 43a**



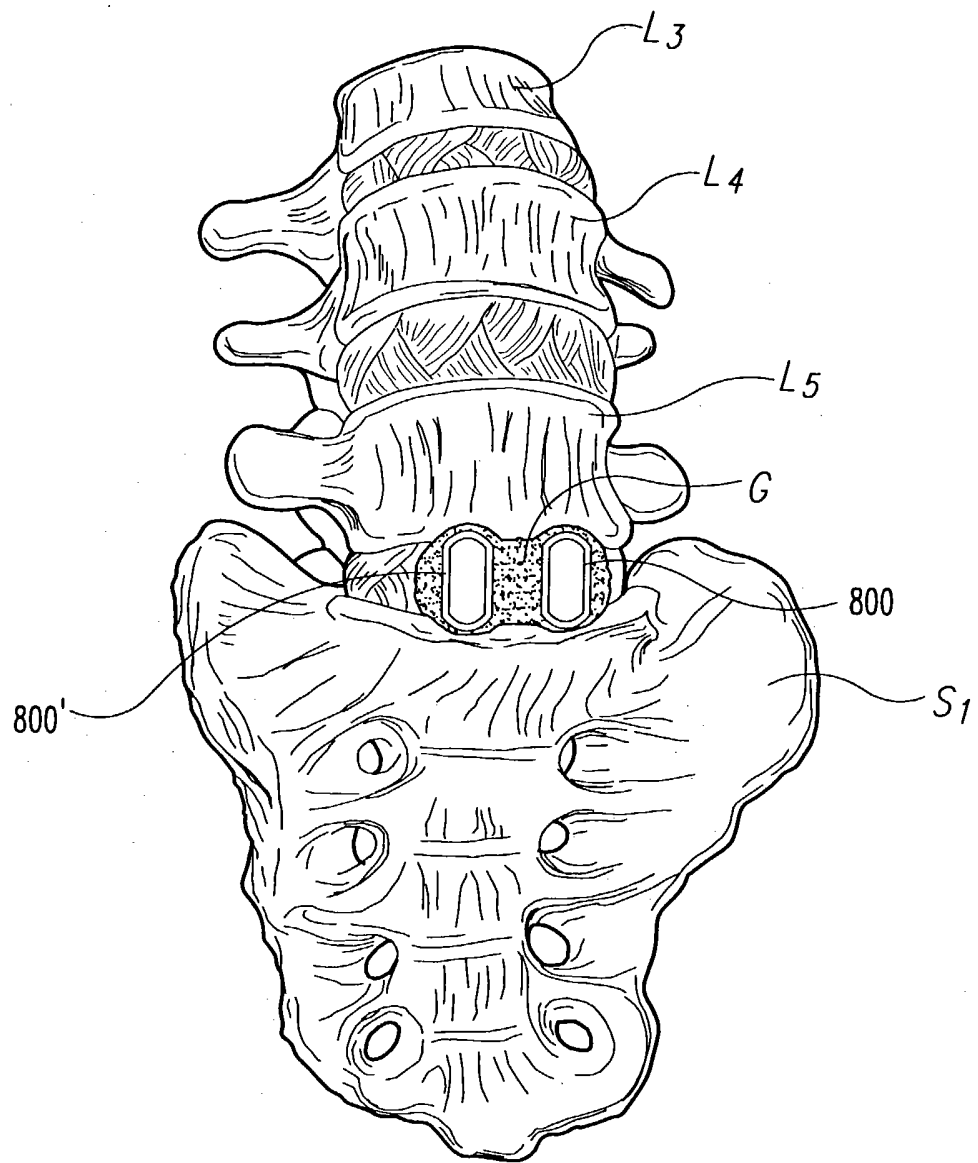
**Fig. 44a**



**Fig 44c**



**Fig. 44b**



**Fig 45**